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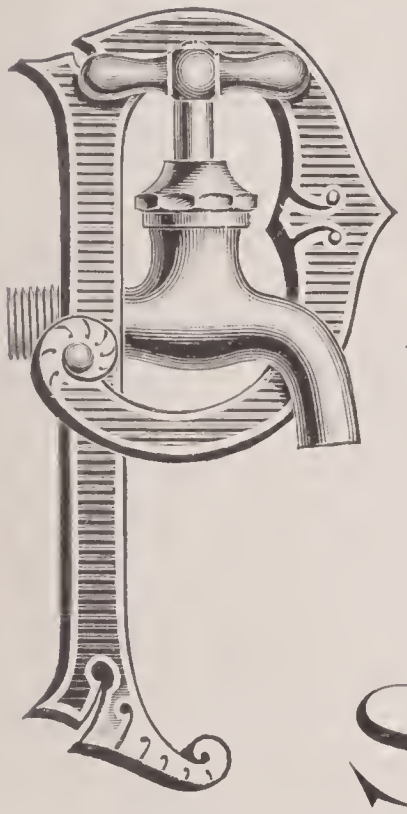

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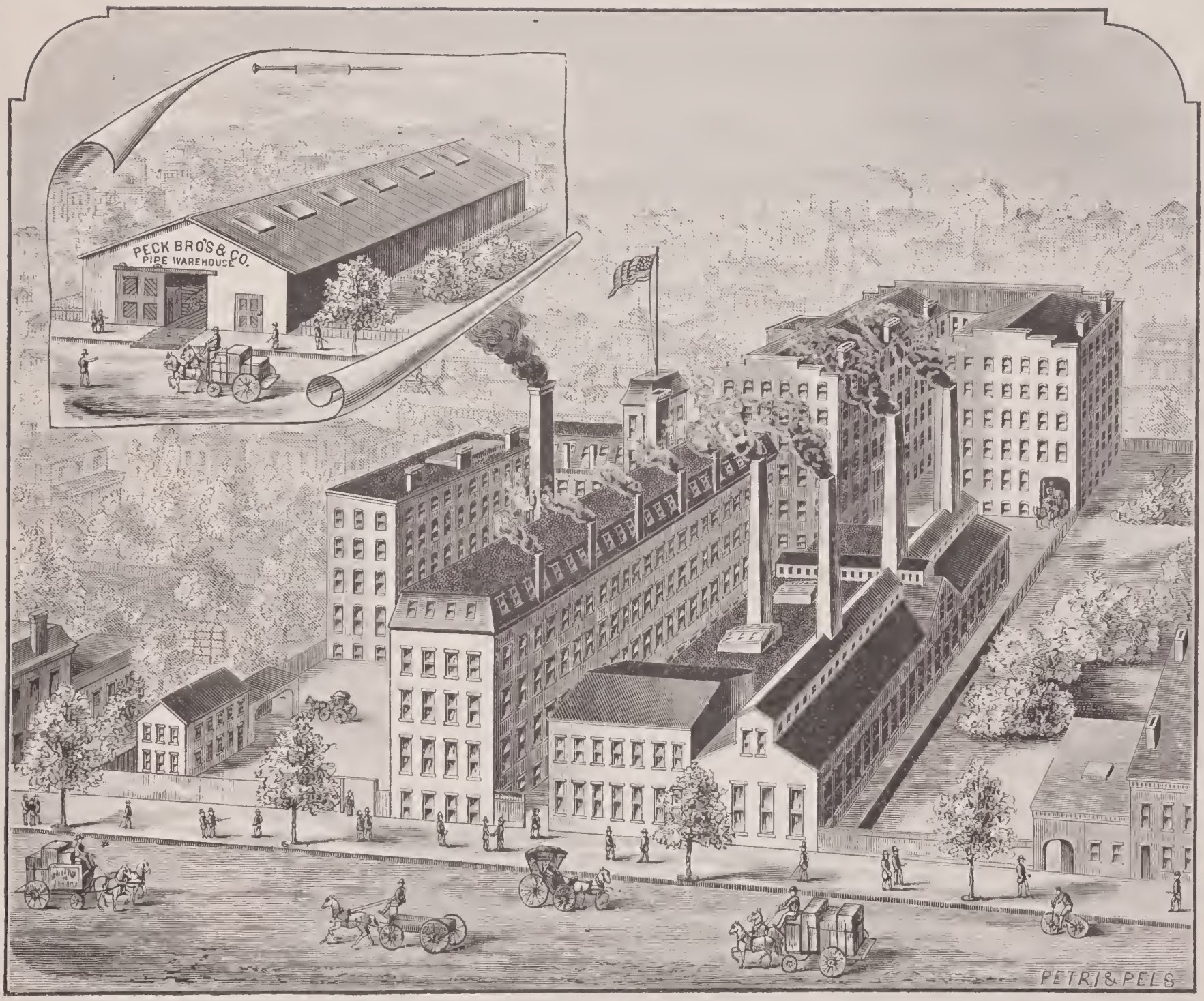

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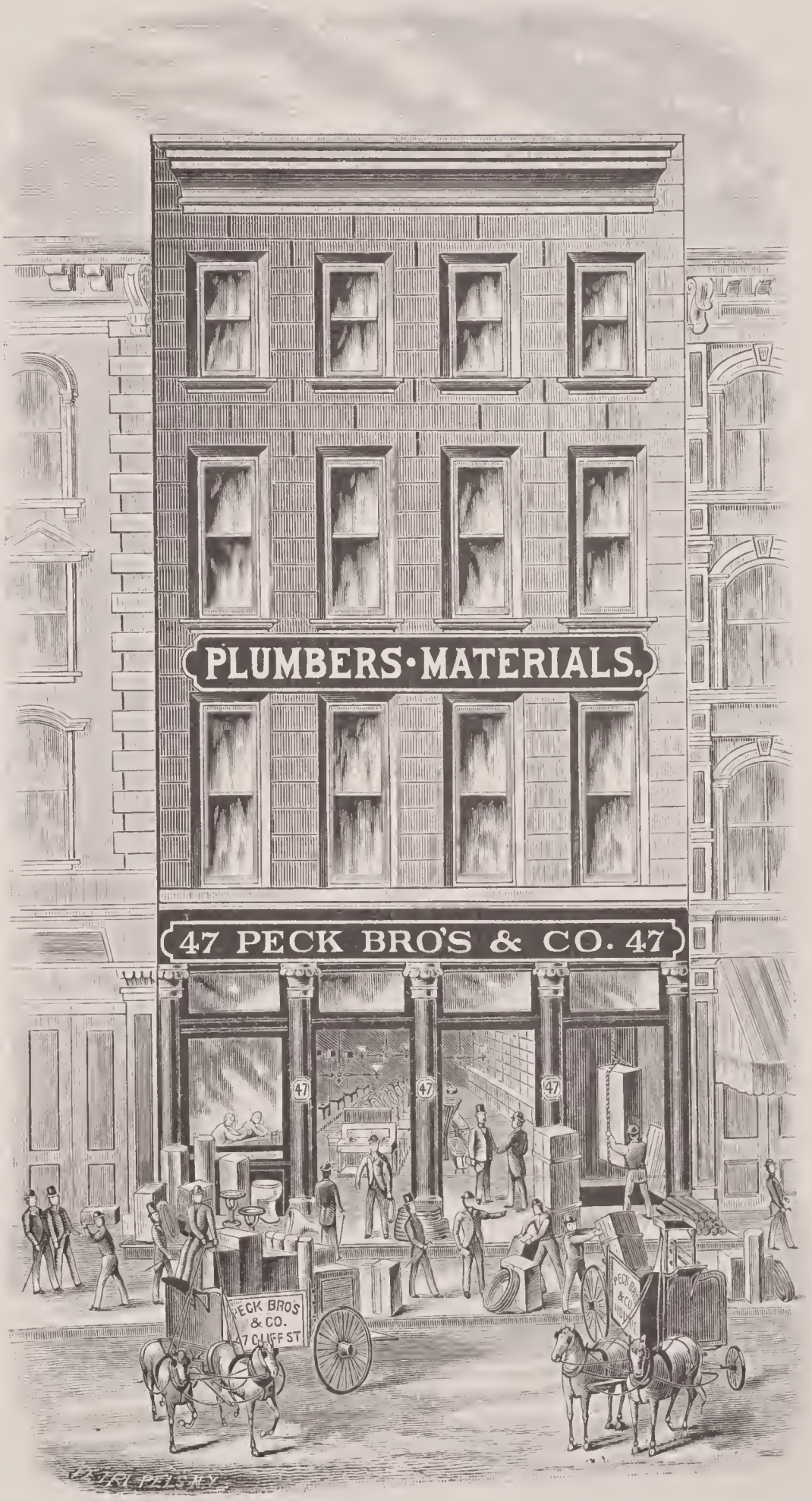

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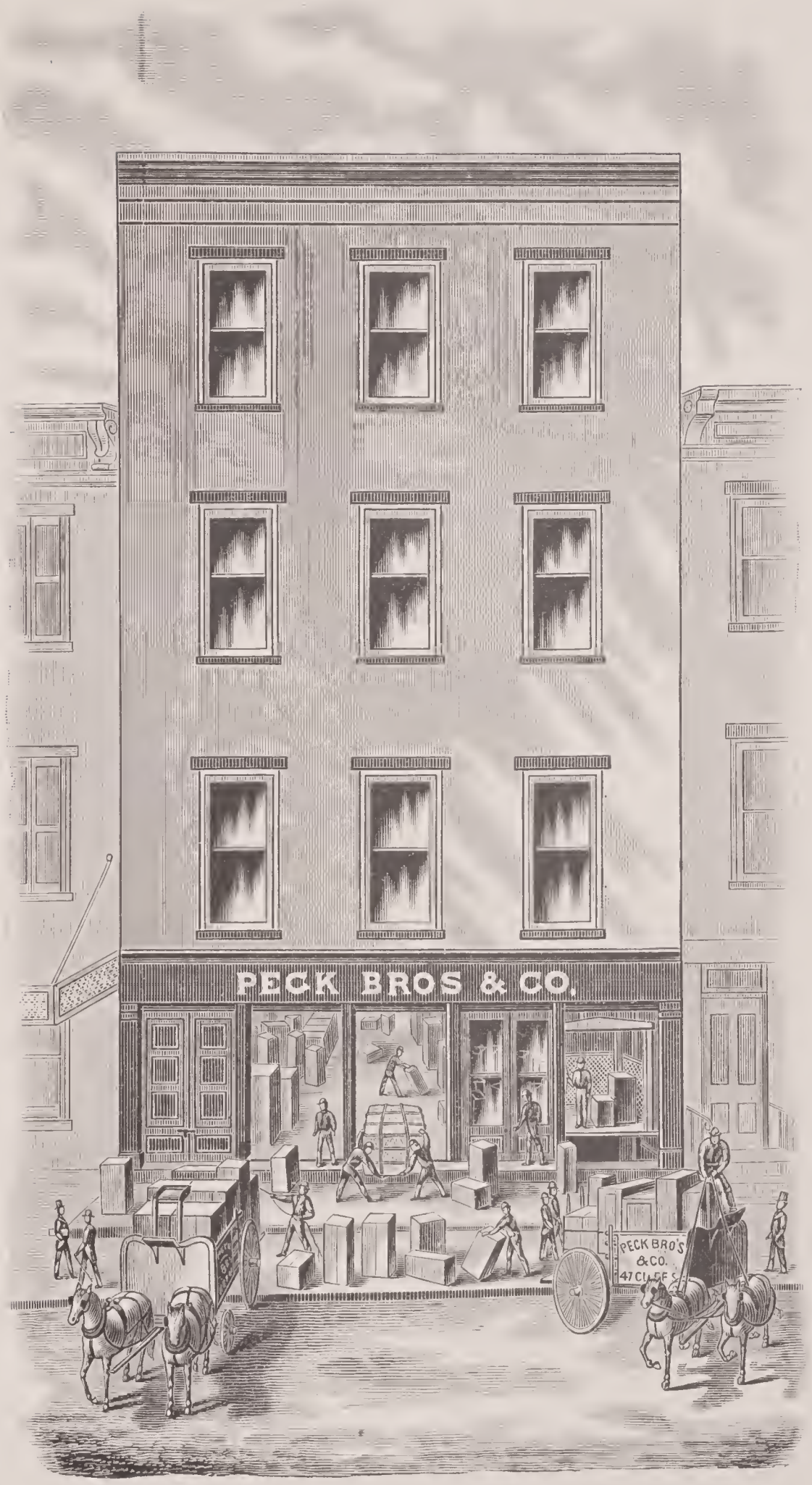

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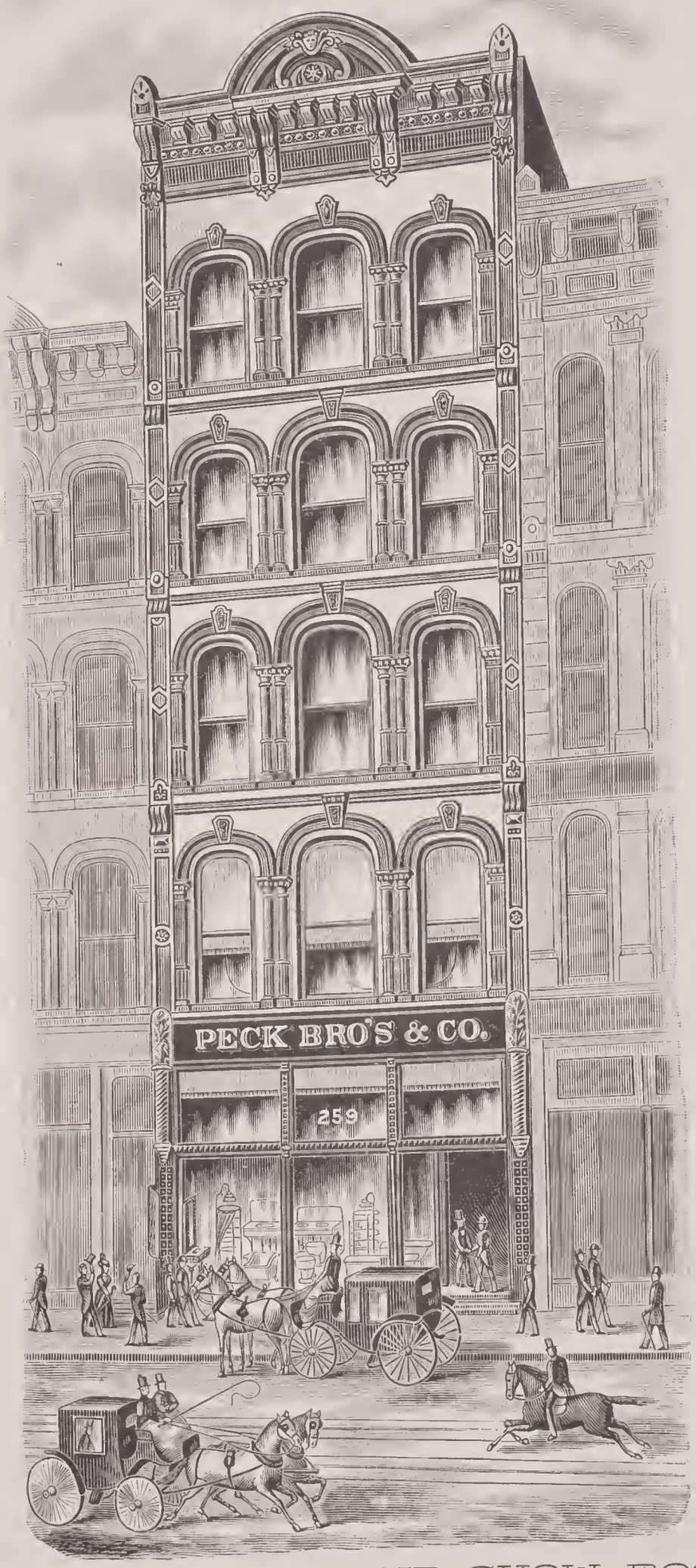

CHICAGO SALES AND SHOW ROOM,

259 WABASH AVENUE.

PECK BROS. & CO.

Catalogue of Plumbing Goods.

1893

W. E. HINSDALE AND T. S. COLEMAN,
DRAWING.

B. A. TUCKER, NEW HAVEN, AND PETRI & PELS, NEW YORK,
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PRINTING AND BINDING.

PREFACE.

WE take pleasure in presenting this Catalogue to Architects, Plumbers and all interested in the rapid advance of the plumbing trade, in the line of sanitary perfection and artistic workmanship.

In compiling this work it has been our aim to illustrate a line of Sanitary Fixtures adapted to meet the needs of advanced plumbing, and the requirements of the plumbing ordinances enforced in many cities, as well as the varying tastes of the public, in the ornamental features shown.

Architects will observe that the various Sanitary Fixtures complete and the parts only, shown in this Catalogue, will enable them to specify work adapted to satisfy the tastes of all.

We would request Architects specifying or Plumbers ordering any of our goods to use the numbers designating the illustrations, and should it be desired to use any Fixtures other than those shown in the complete article, the designating number of such Fixture should be used in connection with the main Fixture specified, as for instance, Peck's Improved Lavatory, No. —, with No. — Legs, No. — Brackets, No. — Basin Cocks, etc., as may be desired.

Holding an advanced place in the esteem of the public, as evidenced by our increasing trade, we promise no deterioration in the quality of our goods. On the contrary, it shall be our aim to keep our standard of merit far above all others. We shall continue to serve our customers with fidelity and despatch, and gratefully acknowledging past favors, hope to merit a continuation of their good will.

Respectfully,

PECK BROS. & CO.

JULY 1, 1893.

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CODE FOR CORRESPONDENCE.

STOCK.

QUESTIONS.	ANSWERS.
Vitiosity ..... How soon can you furnish?	Vivacity ..... We have in stock.
Vitreous ..... How soon, and at what price can you furnish?	Vivary ..... " all in stock, and can ship at once.
Vitrified ..... Can you furnish from stock?	Vivency ..... " the larger part in stock.
Vitrifying ..... How long will it take you to make?	Vividly ..... " a few in stock.
Vitrina ..... Have you in Stock?	Vividness ..... " none in stock.
Vitriol ..... How many —— have you in stock?	Vivific ..... " no —— in stock.
Vivacious ..... Can you buy for us from stock?	Vivificate ..... We can ship part from stock and the balance in ——.

TIME.

QUESTIONS.	ANSWERS.
Vixenish ..... How many —— have you in stock?	Vocalized ..... We can ship to-day.
Vixenly ..... How soon can you ship?	Vocalness ..... We have already shipped.
Vizarded ..... How long will it take you to make?	Vocation ..... We expect to ship on the ——.
Vizier ..... How many can we depend on?	Vocative ..... We can ship to-morrow.
Vizirial ..... When will you ship?	Vociferate ..... " " day after to-morrow.
Vocable ..... " " " our order ——?	Vociferous ..... " " in three days.
Vocabulary ..... " " " any part of order?	Vocule ..... " " in four days.
Vocabulist ..... " " complete our order?	Voiceful ..... " " in five days.
Vocalic ..... " may we expect you?	Voiceless ..... " " in one week.
Vocalist ..... Can you furnish us promptly?	Voidness ..... " " in ten days.
	Voiture ..... " " in two weeks.
	Volant ..... " " in three weeks.
	Volatile ..... " " in four weeks.
	Volatility ..... Immediately on receipt of order.

ORDERS AND SHIPMENTS.

Volcanic ..... Ship by first steamer.
Volcanist ..... " " or cable if you cannot.
Volcanity ..... Ship within one week.
Volcanoe ..... " " or do not ship at all.
Volitable ..... " two weeks.
Volition ..... " " or do not ship at all.
Volitional ..... " three weeks.
Volitive ..... " four weeks.
Volleying ..... " " or do not ship at all.
Volower ..... Ship immediately.
Voltaic ..... " earliest date possible and cable what date it will be.
Voltameter ..... " by quickest route, regardless of rate of freight.
Voltaplast ..... " by cheapest route.
Voltatype ..... " what you have ready and let balance follow as soon as possible.
Voltigeur ..... If you cannot ship by the time named, advise us by telegraph.
Voltzite ..... Ship freight and insurance prepaid.
Volubilate ..... " " collect.
Volubility ..... Send Tracer for shipment.
Volubly ..... Wanted badly; when will you ship? Answer by telegraph.
Volume ..... We are waiting for the ——, shall we ship balance without them?
Volumetric ..... Expect to have the ——.
Voluminous ..... Shall we enter order?
Volumist ..... We have no order.
Voluntary ..... Please send shipping instructions.
Volunteer ..... We have no patterns.
Voluptuary ..... Cannot ship before next Monday.
Voluptuous ..... " " Tuesday.
Volupty ..... " " Wednesday.
Volute ..... " " Thursday.
Volvox ..... " " Friday.
Vomerine ..... " " Saturday.
Vomica ..... Will ship earlier if possible.
Vomicant ..... We can ship immediately on receipt of order.
Vomited ..... Impossible for us to fill your order in the time specified.
Vomiting ..... We cannot furnish these goods at the time named.
Vomitory ..... Ship us by Express.

ORDERS AND SHIPMENTS—CONTINUED.

Voracious ....Ship us by fast freight.
Voraginous ... " " freight.
Voraulite ..... " " steamer.
Vortex ..... " " cheapest route.
Vortice ..... " " Merchants Despatch.
Votaress ..... " " Traders Despatch.
Votary ..... " " Anchor Line.
Votive ..... " " Star Union.
Votively ..... " " Red Line.
Votiveness .... " " White Line.
Voucher ..... " " Lackawanna Line.
Vouching ..... " " C. R. I. & P. R. R.
Vouchsafe .... " " C. B. & Q. "
Voussoir ..... " " C. M. & St. P. R. R.
Vowelish ..... " " C. & N. W. "
Vowfellow .... " " U. P. "
Vowing ..... " " A., T. & S. F. "
Vowed ..... " " Ill. Central "
Vowable ..... " " Alton "
Voyage ..... " " Sunset Route.
Voyol ..... " " Canada Southern.
Vulcan ..... " " N. Y. C. & Lake Shore.
Vulcanian .... " " Hoosac Tunnel.
Vulcanized ... " " Northern Pacific R. R.
Vulgar ..... " " U. P. R. R., & A. T. & S. Fé R. R.
Vulgarian .... " " Nickel Plate Line.
Vulgarism .... " " Lake and Rail.
Vulgarity ..... " " Lehigh Valley R. R.
Vulgarized ... " " N. J. C. R. R.
Vulgarness ... " " P. R. R.
Vulgate ..... " " Empire Line.
Vulnerable ... " " N. Y., W. S. & B. R. R.
Vulnerary .... " " N. Y. C. R. R.
Vulnerose .... " " Erie Despatch.
Vulnific ..... " " Great Eastern Line.

Vulpine .....Ship us by Vermont Central.
Wabble ..... " " N. Y., N. H. & H. R. R.
Wadding ..... " " N. Y. City & N. R. R.
Waddler ..... " " Grand Trunk R. R.
Wadingbird ... " " Troy Boat.
Wadmoll ..... " " Peoples' Line.
Wadset ..... " " Savannah Steamer.
Wadsetter .... " " Charleston Steamer.
Wafers ..... " " Mallory Line.
Waffle ..... " " Morgan Line.
Warfage ..... " " Providence Boat.
Wafted ..... " " Norwich Line.
Wafting ..... " " Fall River Line.
Wager ..... " " New Haven Boat.
Wagered ..... " " New London Boat.
Wagering ..... " " Bridgeport Boat.
Waggel ..... " " Hartford Boat.
Waggerly ..... " " Clyde Line.
Waggeth ..... " " Piedmont Air Line.
Waggish ..... " " Old Dominion Line.
Waggishly .... " " Virginia & Tennessee Air Line.
Waistcloth .... " by Sailing Vessel.
Waistcoat ..... " Direct to ——.
Waiter ..... " " in our name.
Waiteth .....We expect to ship on the ——.
Waitingly ..... " will try to ship.
Waitress ..... " have shipped.
Waiving ..... " " not shipped.
Waiwode ..... " cannot ship.
Wakeful ..... " have ready for shipment.
Wakefulness..Shall we ship what we have ready?
Wakefully ....We have no ——, but will ship the other sizes promptly.
Wakeman .... " cannot promise definitely.
Wakened ..... " have been disappointed in delivery of ——

EXPLAINING ORDERS.

Wakening ....Do you want ——?
Wakerobin ...Tinned Shank.
Walchowite ...Drive Shank.
Waldenses ....Screw Shank.
Waldgrave ....Tee Handle.
Walkable .....Lever Handle.
Walked .....Screwed for Iron Pipe with shoulder.
Walkmill ..... " " without shoulder.
Wallach ..... " " Male and Female.
Wallcress .....Hose Pipe, with Cock.
Wallerite ..... " without Cock.
Wallfruit .....Hose Couplings, regular gauge.
Wallknot ..... " Corporation gauge.
Wallmoss ..... " Iron Pipe gauge.
Wallower .....Rivet Bottom.
Wallpaper ....Nut and Washer Bottom.

Wallpiece ....Screw and Spring Bottom.
Wallplate .....Both ends for Iron Pipe.
Wallrock .....One end Iron, and other Lead Pipe.
Wallrue .....With Waste.
Wallsided ....Without Waste.
Walnut .....Coupling on one end.
Walrus .....Couplings on both ends.
Waltron .....Flat Way.
Waltzed .....Round Way.
Wanderer .....Your order just received, please give size.
Wandering ...Referring to your order of the ——.
Wanderoo ....On your order No. ——.
Wangan .....On order just received.
Wangtooth ....On your order for ——.
Wanhope .....On your order of the —— for ——.
Wanhorn ..... " Telegram just received.

STYLE OR FINISH.

Waltzer .....Brass, Rough.
Waltz ..... " Dull Finish.
Waltzing ..... " Polished.
Wamp ..... " Yellow Polished.
Wampum ..... " Red "

Wampous ... Brass, Nickel Plated.
Wampish ..... " Silver Plated.
Wamser ..... " Antique Silver.
Wamtoid ..... " Gold Plated.
Wamwam .....Bronze, Polished.

CANCELING AND CHANGING ORDERS.

Wanness.....Please alter our order to ——.
Wanton .....Duplicate order No. ——.
Wantonized...Duplicate order if at ——.
Wantonly.....Send immediately a duplicate order of ——.
Wantonness ..If not already executed, cancel.
Wantrust.....Cancel balance of order ——.
Wantwit.....Cancel all back orders.
Wapacut ..... " " orders prior to ——.
Wapatoo ..... " order unless shipped by ——.
Wapentake ...If not being executed, please cancel and advise by wire.
Wapinschaw ..If not being executed, please cancel and advise by letter.
Wapiti ..... In process of manufacture, and cannot be canceled without loss.
Warbeaten ....Order is in hand, and cannot be canceled.
Warbler .....No alteration can be made.
Warbling .... Too late to make alteration now.
Warcry .....The alteration has been made.
Wardance .... " " will be made.
Wardcorn ....Have changed order referred to, and will ship.
Wardenry ....Can duplicate if you wish at ——.
Warden .....Cannot duplicate at less than,
Wardenship ..Order was canceled on the ——.
Wardian.....Telegram canceling order was too late; order now being executed.
Wardmote ....Ship the whole order in one lot.
Wardpenny ... " at once any portion of order.

SIZES.

Wardroom 1/32
Wardship 1/16
Wardsman 3/32
Wardstaff 1/8
Warehouse 5/32
Warfare 3/16
Warhorse 7/32
Wariment 1/4
Warison 9/32
Warlike 5/16
Warlock 11/32
Warmest 3/8
Warmingpan 13/32
Warmly 7/16
Warmness 15/32
Warmth 1/2
Warmthless 17/32
Warning 9/16
Waroffice 19/32
Warpaint 5/8
Warproof 21/32
Warpthread 11/16
Warrandice 23/32
Warrant 3/4
Warranter 25/32
Warranting 13/16
Warrener 27/32
Warriangle 7/8
Warrior 29/32
Warsong 15/16
Warthog 31/32
Warwhoop 1
Warwickite 1 1/8
Washable 1 1/4
Washball 1 3/8
Washboard 1 1/2
Washerman 1 5/8
Washiness 1 3/4
Washpot 1 7/8
Warpish 2
Warpishly 2 1/8
Wassailer 2 1/4
Waterbug 2 3/8
Waterbutt 2 1/2
Watercart 2 5/8
Waterclock 2 3/4
Watercock 2 7/8
Watercolor 3
Watercraft 3 1/8
Watercrake 3 1/4
Watercress 3 3/8
Watercrow 3 1/2
Watercure 3 5/8
Waterdeck 3 3/4
Waterdog 3 7/8
Waterdrain 4
Waterelder 4 1/8
Waterfall 4 1/4
Waterflag 4 3/8
Waterflea 4 1/2
Waterfowl 4 5/8
Watergang 4 3/4
Waterglass 4 7/8
Watergod 5
Watergruel 5 1/8
Waterguard 5 1/4
Waterhemp 5 3/8
Waterhen 5 1/2
Wateriness 5 5/8
Waterish 5 3/4
Waterleaf 5 7/8
Waterleg 6
Waterlevel 6 1/8
Waterlily 6 1/4
Waterline 6 3/8
Waterman 6 1/2
Watermark 6 5/8
Watermelon 6 3/4
Watermill 6 7/8
Watermint 7
Watermole 7 1/8
Waternewt 7 1/4
Waterousel 7 3/8
Waterplant 7 1/2
Waterpoise 7 5/8
Waterpot 7 3/4
Waterpower 7 7/8
Waterproof 8
Waterqualm 8 1/8
Waterrail 8 1/4
Waterram 8 3/8
Waterrate 8 1/2
Waterrice 8 5/8
Waterscape 8 3/4
Watershed 8 7/8
Watershoot 9
Watershrew 9 1/8
Watersnail 9 1/4
Watersnake 9 3/8
Watersoak 9 1/2
Waterspout 9 5/8
Watertabby 9 3/4
Watertable 9 7/8
Watertap 10
Waterthief 10 1/8
Watertick 10 1/4
Watertight 10 3/8
Watertrunk 10 1/2
Watertwist 10 5/8
Watervine 10 3/4
Waterweed 10 7/8
Waterwheel 11
Waterwing 11 1/8
Waterwork 11 1/4
Waterwort 11 3/8
Watery 11 1/2
Wattlebird 11 5/8
Wattled 11 3/4
Waucht 11 7/8
Wevelet 12

NUMERALS.

Waveline 1
Wavellite 2
Waveloaf 3
Wavereth 4
Wavering 5
Waveringly 6
Waveson 7
Waviness 8
Wavure 9
Waxcandle 10
Waxend 11
Waxflower 12
Waxlight 13
Waxmoth 14
Waxmyrtle 15
Waxpalm 16
Waxwing 17
Waxwork 18
Waxworker 19
Waybaggage 20
Waybill 21
Waybred 22
Wayfarer 23
Wayfaring 24
Waygoing 25
Waylaid 26
Waylayer 27
Waylaying 28
Wayleave 29
Waymaker 30
Waymark 31
Waypane 32
Wayride 33
Waystation 34
Waythistle 35
Wayward 36
Waywarden 37
Waywardly 38
Waywiser 39
Wayworn 40
Weaken 41
Weakeneth 42
Weakening 43
Weakfish 44
Weakling 45
Weakly 46
Weakness 47
Wealdclay 48
Wealden 49
Wealdish 50
Wealdsman 51
Wealth 52
Wealthier 53
Weaned 54
Weapon 55
Weaponless 56
Weaponry 57
Wearables 58
Wearers 59
Wearied 60

NUMERALS—CONTINUED.

Weariful 61
Wearifully 62
Wearily 63
Weariness 64
Wearisome 65
Wearying 66
Weasand 67
Weasel 68
Weaselcott 69
Weather 70
Weatherbit 71
Weatherly 72
Weatherspry 73
Weaverfish 74
Weaveth 75
Webbed 76
Webbing 77
Webfooted 78
Webster 79
Websterite 80
Wedded 81
Wedding 82
Wedges 83
Wedgewise 84
Wedgwood 85
Wedlock 86
Weedery 87
Weekdays 88
Weepful 89
Weepingly 90
Weevily 91
Wegotism 92
Wehrwolf 93
Weighable 94
Weighage 95
Weighboard 96
Weighlock 97
Weightiest 98
Weightily 99
Welaway 100
Welchman 101
Welcome 102
Welcomely 103
Welcometh 104
Welcoming 105
Weldable 106
Welfare 107
Welkin 108
Wellbeing 109
Wellboat 110
Wellborer 111
Wellbred 112
Welldoer 113
Welldoing 114
Welldrain 115
Wellhole 116
Wellington 117
Wellknown 118
Wellmeant 119
Wellminded 120
Wellnigh 121
Wellroom 122
Wellset 123
Wellsinker 124
Wellshed 125
Wellspoken 126
Wellspring 127
Wellsweep 128
Wellwiller 129
Wellwish 130
Welter 131
Wemless 132
Wenches 133
Wergild 134
Wernerite 135
Wesleyan 136
Westerly 137
Westerner 138
Westward 139
Westwardly 140
Wetdock 141
Wetness 142
Wetnurse 143
Wetshod 144
Wettest 145
Whacker 146
Whacking 147
Whaleboat 148
Whalebone 149
Whalefin 150
Whaleman 151
Whale 152
Whaleshot 153
Whaling 154
Whammel 155
Wharfage 156
Wharfboat 157
Wharfinger 158
Wharves 159
Whatever 160
Whatnot 161
Wheatbird 162
Wheatar 163
Wheatfly 164
Wheatgrass 165
Wheatmoth 166
Wheatplum 167
Wheedled 168
Wheedling 169
Wheelboat 170
Wheeler 171
Wheelhouse 172
Wheelore 173
Wheelrace 174
Wheelswarf 175
Wheelwork 176
Whelk 177
Whelmed 178
Whence 179
Whensoever 180
Wherefore 181
Whereinto 182
Whereupon 183
Wherewith 184
Wherries 185
Whetstone 186
Whetted 187
Whetting 188
Whewellite 189
Whiffler 190
Whiff 191
Whiggamore 192
Whigarchy 193
Whiggery 194
Whiggishly 195
Whiggism 196
Whigling 197
Whilom 198
Whimbrel 199
Whimgin 200
Whimmy 205
Whimpered 210
Whimpering 215
Whimseys 220
Whimshaft 225
Whimsical 230
Whimwham 235
Whinax 240
Whinchat 245
Whined 250
Whiningly 255
Whinnying 260
Whinyard 265
Whipcord 270
Whipgraft 275
Whiphand 280
Whiplash 285
Whipped 290
Whipperin 295
Whipping 300
Whippowil 320
Whipsaw 335
Whipshaped 340
Whipsnake 350
Whipstaff 360
Whipster 375
Whipstitch 380
Whipstock 400
Whirlabout 420
Whirlbat 425
Whirlblast 440
Whirlbone 450
Whirled 460
Whirlicote 475
Whirligig 480
Whirling 500
Whirpit 525
Whirlpool 550
Whirlwater 575
Whirlwind 600
Whisker 625
Whisking 650
Whisky 675
Whispereth 700
Whistling 725
Whistly 750
Whitebait 775
Whitebeam 800
Whiteboy 825
Whitecap 850
Whitecoat 875
Whiteface 900
Whitefilm 925
Whiteflaw 950
Whitefoot 975
Whiteland 1000
Whitelimed 1100
Whitemeat 1200
Whitened 1300
Whiteness 1400
Whitening 1500
Whitepot 1600
Whitesmith 1700
Whitest 1800
Whitestone 1900
Whitewash 2000
Whitewater 2250
Whitewood 2500

DOZEN.

Whitewort ..... $\frac{1}{12}$
Whiting ..... $\frac{1}{6}$
Whitingmop ..... $\frac{1}{4}$
Whitish ..... $\frac{1}{3}$
Whitlow ..... $\frac{1}{2}$
Whitsour ..... $\frac{2}{3}$
Whitsul ..... $\frac{3}{4}$
Whitsunday 1
Whittled 1¼
Whittret 1½
Whitybrown 1¾
Whizzed 2
Whizzing 2½
Whizzingly 3
Whobub 3½
Whoever 4
Wholeness 4½
Wholesale 5
Wholesome 5½
Wholly 6
Whomsoever 6½
Whooped 7
Whooping 7½
Whopper 8
Whorls 8½
Whortle 9
Wickedly 9½
Wickedness 10
Wickentree 10½
Wiclifite 11
Wideawake 11½

GROSS.

Widened ---------- 1
Wideness ---------- 2
Widening ---------- 3
Widest ---------- 4
Widgeon ---------- 5
Widowbench ---------- 6
Widowbird ---------- 7
Widower ---------- 8
Widowhood ---------- 9
Widowly ---------- 10
Widowmaker ---------- 11
Widow ---------- 12

DISCOUNTS.

Wieldance ----At what discount will you sell us?
Wielder ---- Name your lowest discount for ——.
Wieldsome ---What discount for spot cash?
Wifehood ----Name discount f. o. b. New York.
Wifeish ------ " " " Chicago.
Wifely ------- " " delivered.
Wigged ------We quote you discount on —— as follows.
Wigwam -----In reply to your favor of ——.
Wildered -----We quote you —— discount.
Wildering ----Discount will be ——.
Wilderment---We cannot change present discount.
Wilderness --- " hereby withdraw all present discounts.
Wildfire ------ " " notify you of change in discount, viz. to ——.

Wilding ---------- 10%
Wildish ---------- 15
Wildly ---------- 20
Wilful ---------- 25
Wilfully ---------- 30
Wilfullness ---------- 35
Wiliness ---------- 40
Willemite ---------- 42½
Willer ---------- 45
Willingly ---------- 47½
Williwaw ---------- 50
Willowgall ---------- 52½%
Willowherb ---------- 55
Willowish ---------- 57½
Willowlark ---------- 60
Willowweed ---------- 62½
Willowwort ---------- 65
Willying ---------- 67½
Wilton ---------- 70
Wimble ---------- 72½
Wimpling ---------- 75
Wincing ---------- 77½
Wincopipe ----80%
Windage ---------- 82½
Windbore ---------- 85
Windbound ---87½
Windbreak ---90
Windbroken --and 2½
Windchest ---- " 2½ & 5
Windegg ------ " 5
Windersneb--- " 5 & 2½
Windfallen --- " 5 & 5
Windflower --- " 5 & 7½
Windgall---and 5 & 10%
Windgauge- " 7½
Windgun -- " 7½ & 2½
Windhatch - " 7½ & 5
Windhover - " 7½ & 10
Windiest --- " 10
Windiness-- " 10 & 2½
Windlace--- " 10 & 5
Windlasses- " 10 & 7½
Windmill -- " 10 & 10
Window---- " 10&10&5

ULTIMO.

Windowhole ---------- 1st
Windowsash ---------- 2d
Windowseat ---------- 3d
Windowsill ---------- 4th
Windowtax ---------- 5th
Windpipe ---------- 6th
Windplant ---------- 7th
Windpump ---------- 8th
Windrode ---------- 9th
Windrowing ---------- 10th
Windrow ---------- 11th
Windsail ---------- 12th
Windshake ---------- 13th
Windshock ---------- 14th
Windsucker ---------- 15th
Windtight ---------- 16th
Windward ---------- 17th
Winebag ---------- 18th
Winebibber ---------- 19th
Winecask ---------- 20th
Winecellar ---------- 21st
Winecooler ---------- 22d
Wineglass ---------- 23d
Winegrower ---------- 24th
Winepress ---------- 25th
Wineskin ---------- 26th
Winevault ---------- 27th
Winewhey ---------- 28th
Wingcase ---------- 29th
Wingcovert ---------- 30th
Wingfooted ---------- 31st

INSTANT.

Wingshell ---------- 1st
Wingstroke ---------- 2d
Winketh ---------- 3d
Winklehawk ---------- 4th
Winner ---------- 5th
Winningly ---------- 6th
Winnowing ---------- 7th
Winsomely ---------- 8th
Winter ---------- 9th
Wintercrop ---------- 10th
Wintergull ---------- 11th
Winterkill ---------- 12th
Wintermew ---------- 13th
Winterpear ---------- 14th
Winterrig ---------- 15th
Winterweed ---------- 16th
Wintry ---------- 17th
Wirecloth ---------- 18th
Wiredrawer ---------- 19th
Wiregauge ---------- 20th
Wireheel ---------- 21st
Wirepuller ---------- 22d
Wireworker ---------- 23d
Wireworm ---------- 24th
Wisdom ---------- 25th
Wiseacre ---------- 26th
Wiselike ---------- 27th
Wiseness ---------- 28th
Wiserite ---------- 29th
Wishbone ---------- 30th
Wisheth ---------- 31st

PROXIMO.

Wishingcap ---------- Of 1st
Wishly ---------- 2d
Wissen ---------- 3d
Wistfully ---------- 4th
Wistit ---------- 5th
Wistonwish ---------- 6th
Witchcraft ---------- Of 7th
Witchelm ---------- 8th
Witchery ---------- 9th
Witchhazel ---------- 10th
Witching ---------- 11th
Witchtree ---------- 12th
Witcracker ---------- 13th
Witcraft ---------- 14th
Withal ---------- 15th
Withamite ---------- 16th
Withdrawal ---------- 17th
Witherband ---------- 18th
Withered ---------- 19th
Withering ---------- 20th
Withernam ---------- 21st
Witherod ---------- 22d
Withers ---------- 23d
Withhold ---------- 24th
Within ---------- 25th
Withinside ---------- 26th
Withouten ---------- 27th
Withsay ---------- 28th
Withstand ---------- 29th
Withstood ---------- 30th
Witless ---------- 31st

ASKING.

Witlessly -----Your message is unintelligible. Please repeat.
Witlings------ " " can be read by code, but we do not understand it.
Witnesses ----Our message to you contained —— words, is that correct?
Witted --------Referring to your letter of ——.
Witticism----- " " telegram of ——.
Wittily -------If we do not hear by —— shall conclude ——.
Witty -------- " " " —— may " ——.
Wizard -------Must have an answer by ——.
Woad --------You have not answered our letter of ——.
Woe ----------You have not answered our telegram of ——.
Woke --------Please answer our letter of the ——.
Wolf --------- " " " telegram of the ——.
Woman ------Did you receive our letter of the —— ?
Womb--------- " " " telegram of the —— ?
Wonder ------Your letter was not received until ——.
Wonderfully --Have no letter from you since that of ——.
Wondering ---Our (my) last letter to you was dated ——.
Wondrous ----Received your letter of —— all right.
Wood -------- " " telegram of —— all right.

TERMS, CONDITIONS AND INSTRUCTIONS.

All claims for deductions must be made within 10 days after receipt of goods.

All goods after shipment are at purchasers' risk, and any claims for damage in transit must be made on the transportation company, to facilitate which we shall be pleased at any time to furnish shipping receipts showing that goods were received from us in perfect condition.

Customers are requested to notify us before returning goods and thus enable us to advise them as to shipping directions.

Having a very complete catalogue and every article having a figure, we request customers to use the designating number and figure when ordering goods, thus obviating useless correspondence.

Customers are requested to destroy all previous catalogues and price lists issued by us, as we shall adhere strictly to the lists printed in this catalogue after this date.

To insure prompt attention, all correspondence relating to business should be addressed to Peck Bros. & Co., and not to individuals connected with the firm.

List Prices and discounts subject to change at any time and without previous notice.

No Invoices will be sent out by us prior to the shipment of goods. Hence any unreasonable delay in delivery of goods after receipt of invoice will be owing to circumstances over which we have no control.

Tracers will be sent after shipments when desired.

PECK'S IMPROVED LAVATORIES.

The line of Lavatories illustrated on the following pages, has been arranged with the idea of showing a sufficient variety of the goods to admit of specifications or orders being written, referring to the illustrations by number and designating a Lavatory with fixtures best adapted to the condition under which it is to be used; but owing to the great variety of our fixtures, it has been impossible to convey by illustration any adequate idea of the variety of Lavatories complete, which may be made up by the use of the different fixtures illustrated in this Catalogue and we would request a careful inspection of these illustrations, by parties desirous of securing either complete Lavatories or Fixtures only.

All of these Lavatories can be arranged for either Recess or Corner. Prices will be quoted on application for such locations.

PECK'S IMPROVED LAVATORY, No. 1.

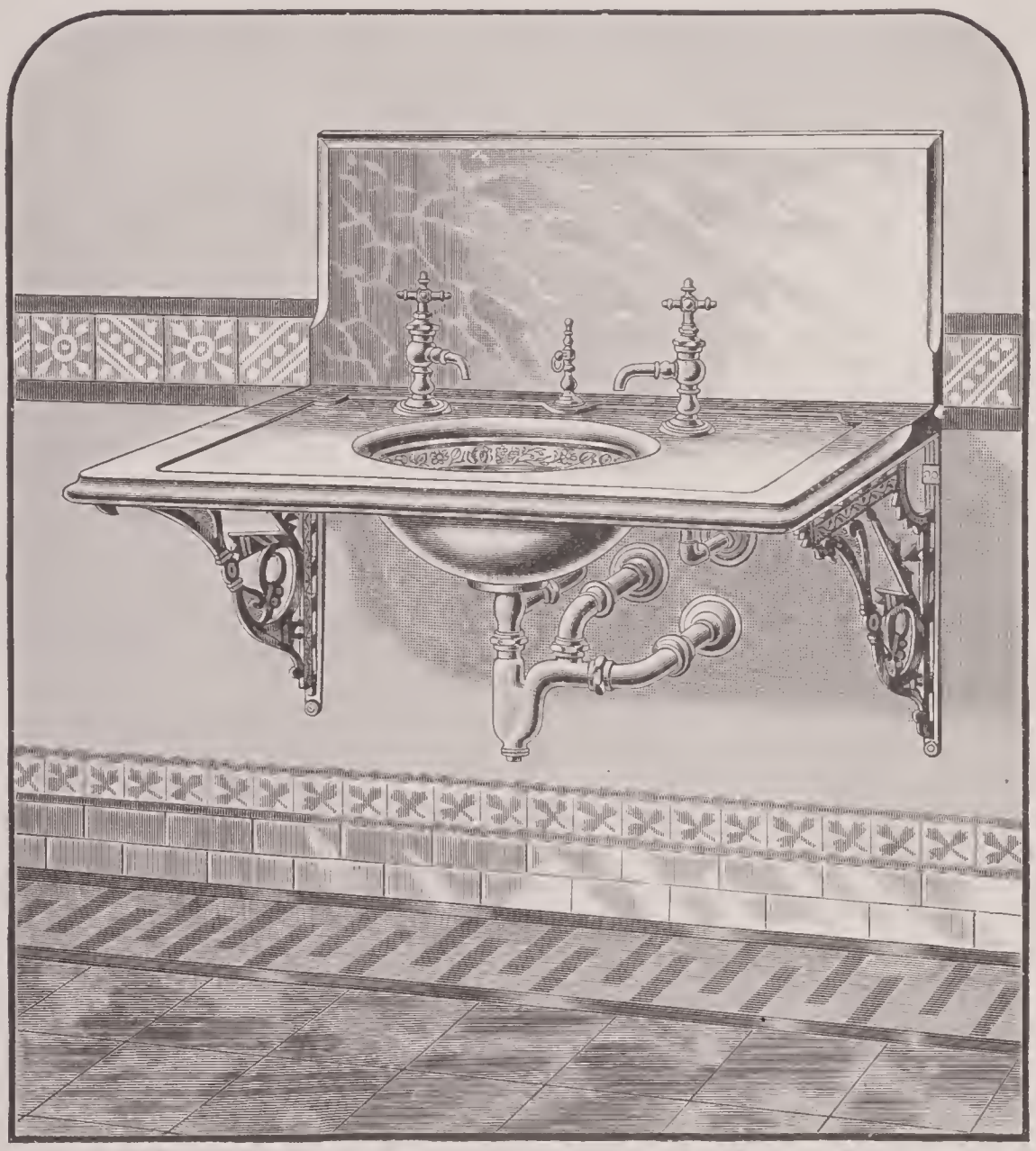


Fig. 1.

This Lavatory consists of a 1¼ inch Italian Marble Slab 30×20 with 12 inch Back, No. 3 Brackets, No. 7½ Compression Basin Cocks with 4 Arm Fancy Handles, No. 14 Chain Stay, No. 3 Supply Pipes, No. 1 Common Overflow Basin Fixture and 14 inch Decorated Common Overflow Basin.

Complete with Nickel Plated Fixtures, ... $35.00

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 2.

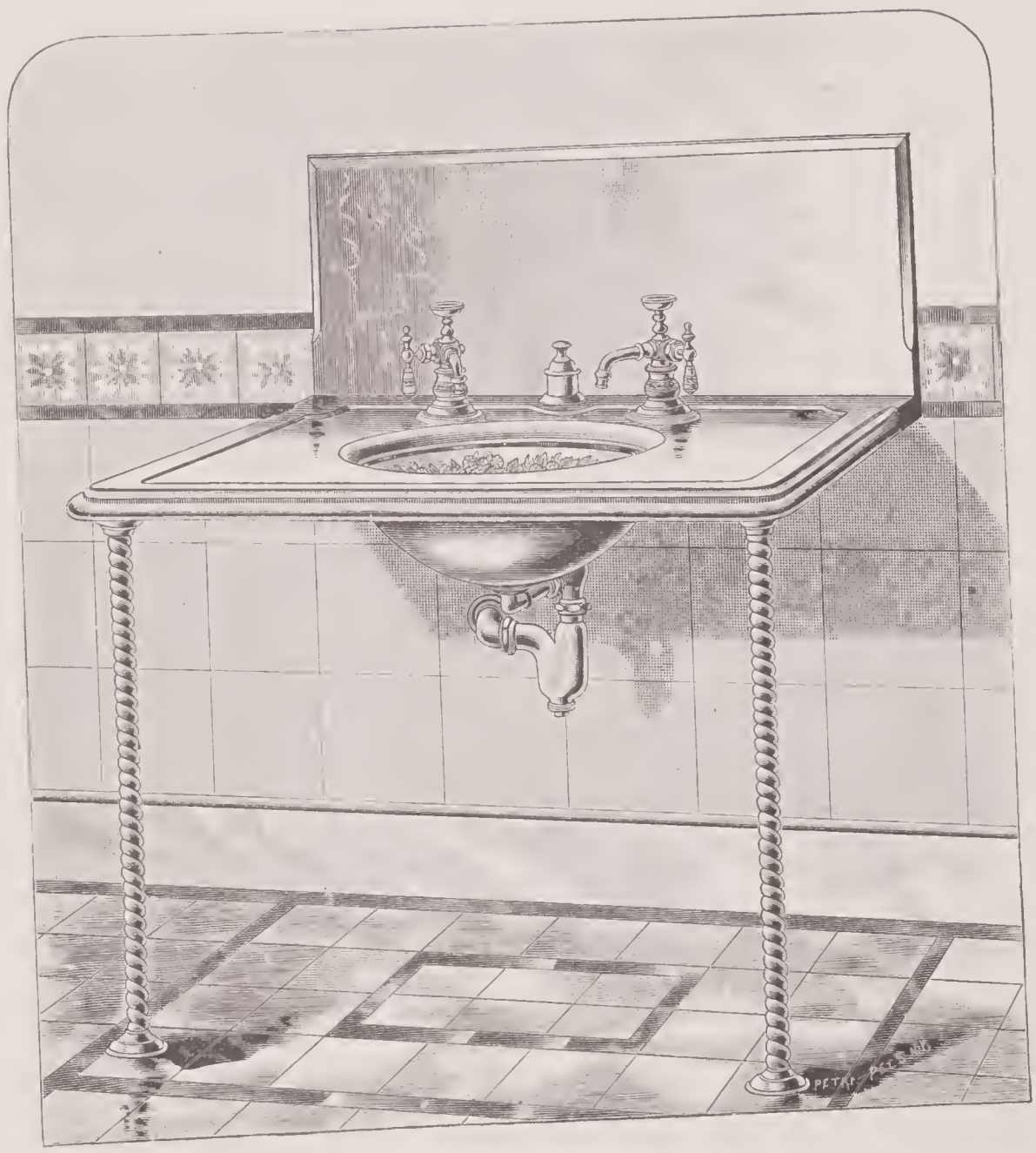


Fig. 2.

This Lavatory consists of a 1¼ inch Italian Marble Slab 33×22 with 12 inch Back, No. 5 Legs, Peck's Improved Decorated Basin Cocks (Decorations of any desired pattern, see illustrations), Bi-Transit Basin Waste and Overflow, No. 1 Trap and 14×17 Oval Decorated Basin.

Complete with Nickel Plated Fixtures, ... $60.00

If with same pattern Basin Cocks not decorated, deduct 7.00

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 3.

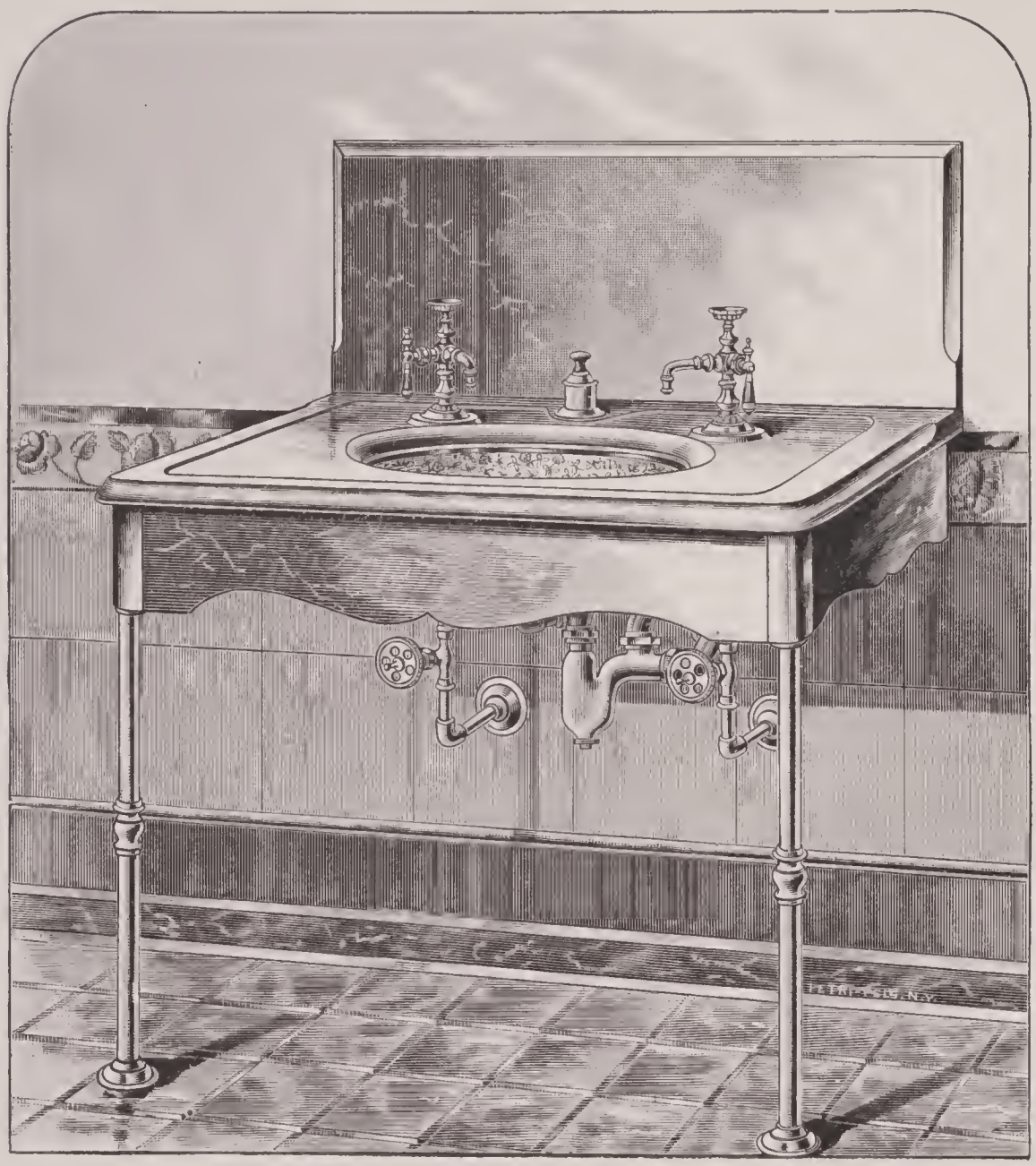


Fig. 3.

This Lavatory consists of a 1¼ inch Italian Marble Slab 33×22 with 12 inch Back, 5 inch Front and Side Marble Curtains, No. 4 Legs, No. 6 Peck's Improved Basin Cocks with Ebony or Ivory Handles, No. 4 Supply Pipes, Bi-Transit Basin Waste and Overflow, No. 3 Trap, and 15×19 Oval Decorated Basin.

Complete with Nickel Plated Fixtures, ... $65.00

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 4.

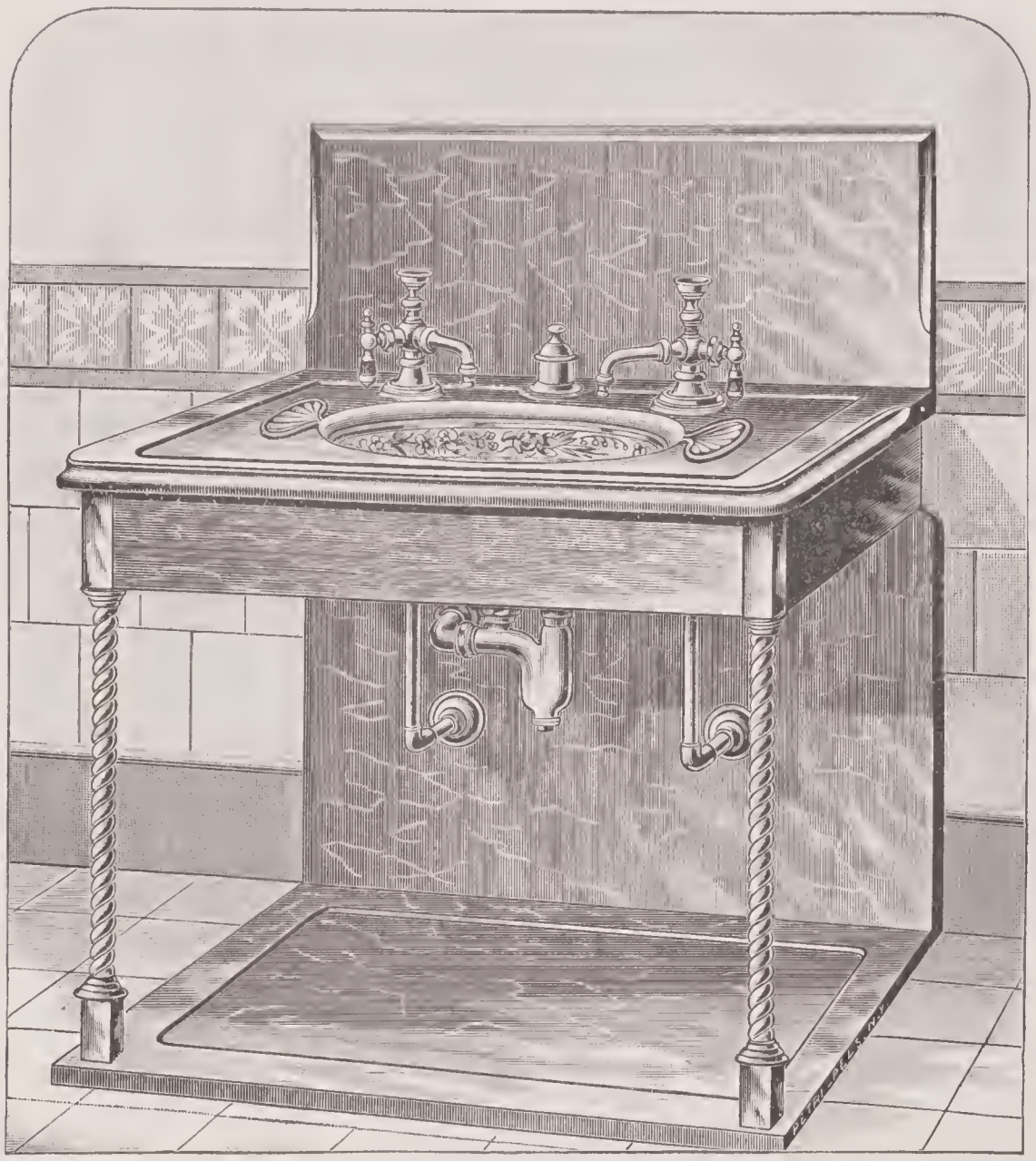


Fig. 4.

This Lavatory consists of a 1¼ inch Pink Tennessee Slab 33×22 with 12 inch Back, 5 inch Marble Front and Side Curtains, Countersunk Marble Floor Slab and Back, No. 9 Legs, No. 7 Peck's Improved Basin Cocks with Ebony or Ivory Handles, No. 3 Supply Pipes, Bi-Transit Basin Waste and Overflow, No. 3 Trap and 14×17 Oval Decorated Basin.

Complete with Nickel Plated Fixtures, ...	$85.00
If without Marble Wainscoting, deduct	9.00
If without Countersunk Marble Floor Slab, deduct	10.50
If without Soap Dishes cut in Marble, deduct	6.00

Prices quoted on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 5.

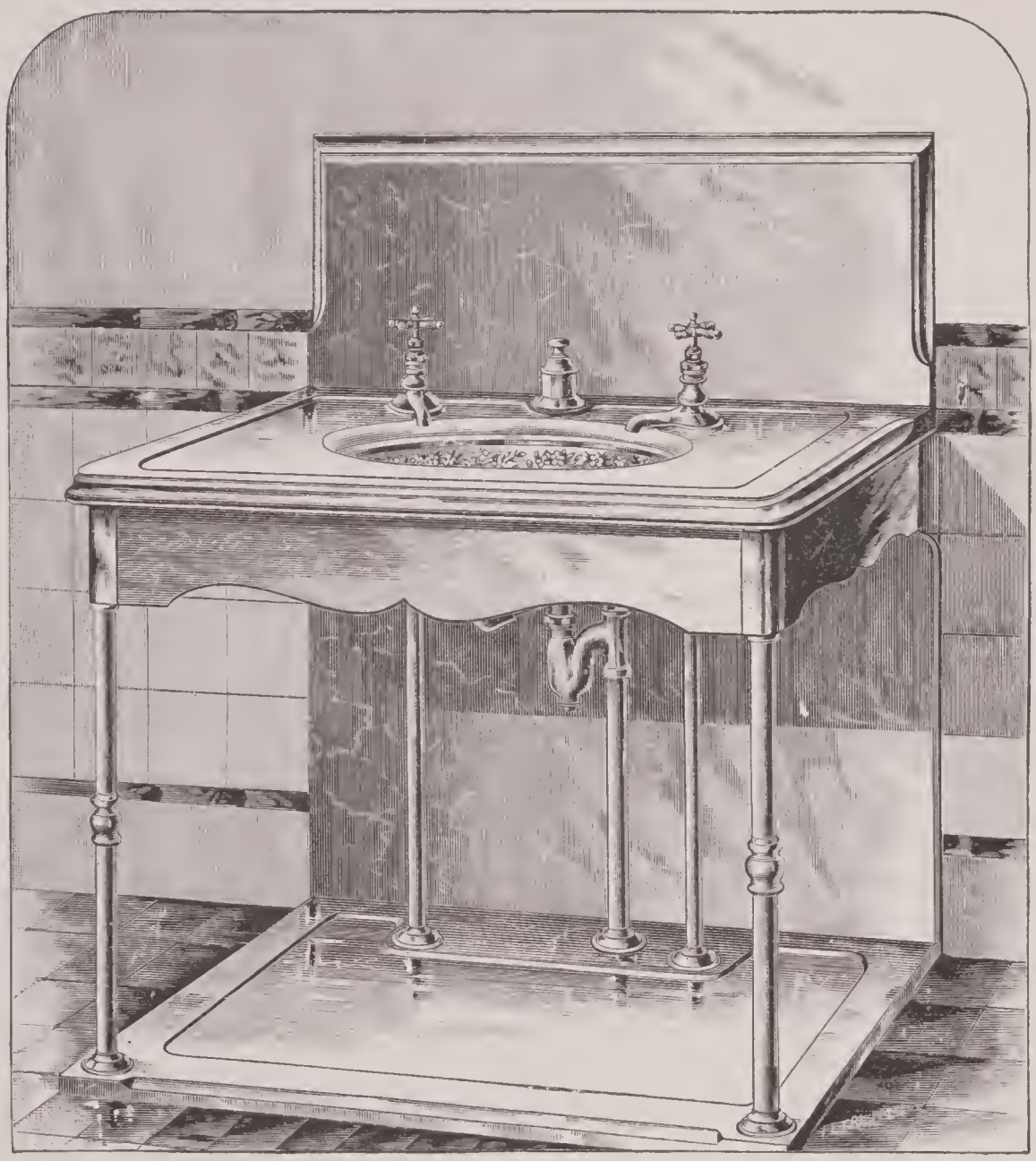


Fig. 5.

This Lavatory consists of a 1¼ inch Italian Marble Slab 33×22 with 12 inch Back, 5 inch Marble Front and Side Curtains, Countersunk Marble Floor Slab and Back, No. 4 Legs, No. 12 Base Outlet Compression Basin Cocks with Ebony or Ivory Handles, No. 1 Supply Pipes, Bi-Transit Basin Waste and Overflow, No. 2 Trap and 14×17 Oval Decorated Basin.

Complete with Nickel Plated Fixtures, ...	$80.00
If without Marble Wainscoting, deduct	8.50
If without Countersunk Marble Floor Slab, deduct	9.25

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 6.

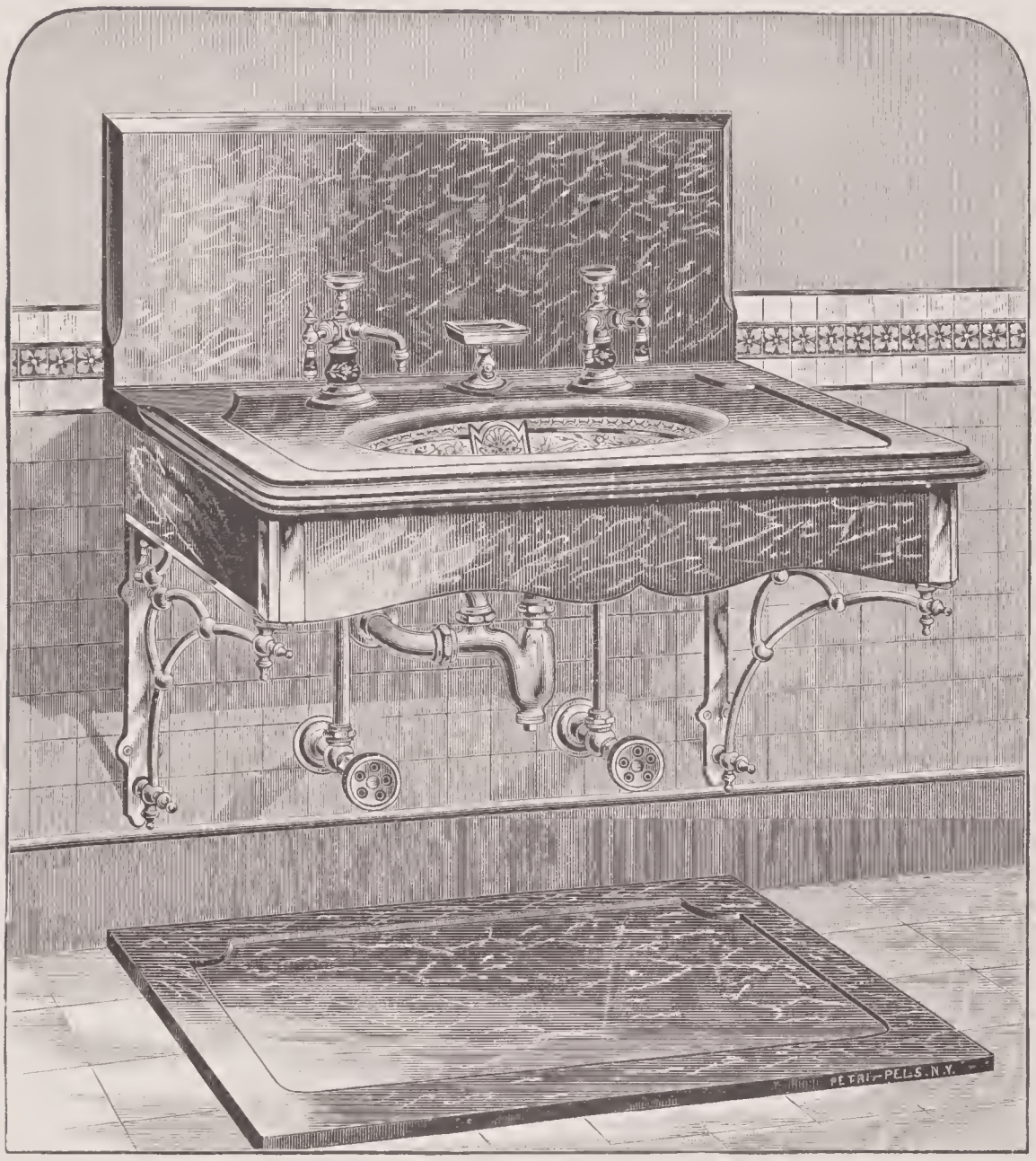


Fig. 6.

This Lavatory consists of a 1¼ inch Dark Tennessee Marble Slab 33 × 22 inches with 12 inch Back, 5 inch Front and Side Curtains, Countersunk Marble Floor Slab, No. 2 Brackets, Peck's Improved Decorated Basin Cocks (Decorations any pattern desired, see illustrations), No. 4 Supply Pipes, No. 3 Trap, Patent Overflow Basin Plug, Square Soap Cup Chain Stay and 15 × 19 Oval Decorated Patent Overflow Basin.

Complete with Nickel Plated Fixtures, ...	$81.50
If without Countersunk Marble Floor Slab, deduct	12.50
If with same Basin Cock not Decorated, deduct	7.00

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver or Gold Plate.

PECK'S IMPROVED LAVATORY, No. 6½.

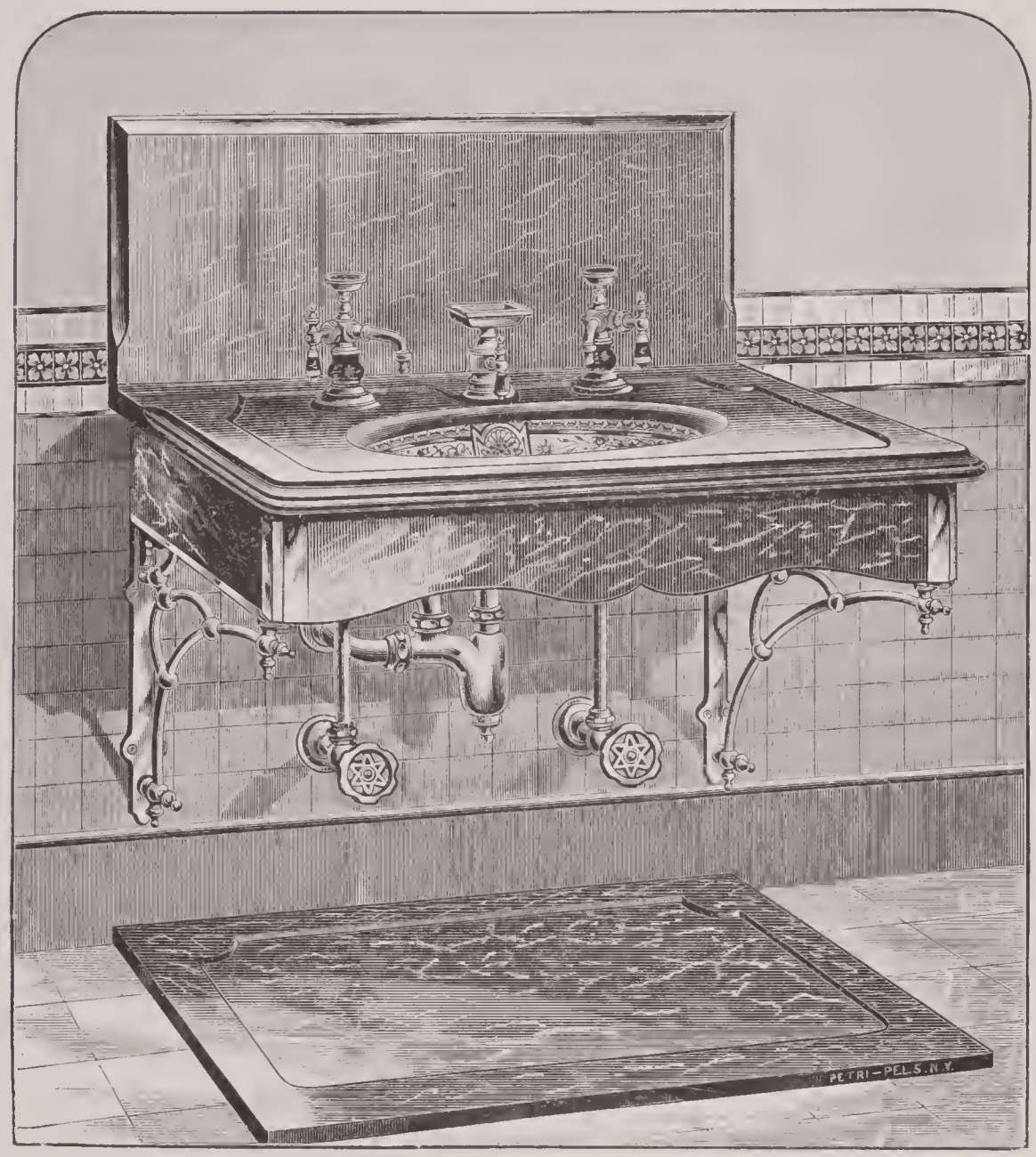


Fig. 7.

This Lavatory consists of a 1¼ inch Dark Tennessee Marble Slab 33 × 22 inches with 12 inch Back and 5 inch Side and Front Curtains, Countersunk Floor Slab of same material, No. 2 Brackets, No. 3 Trap, No. 4 Supply Pipes, Peck's Improved Decorated Basin Cocks (Decorations of any pattern desired, see illustrations), No. 3 Bi-Transit Basin Waste and Overflow with Square Soap Cup and Decorated Handle to match Basin Cock and Oval Decorated 15 × 19 Basin.

Complete with Nickel Plated Fixtures, ...	$88.50
If without Countersunk Floor Slab, deduct	12.50
If with same pattern Basin Cock not Decorated, deduct	7.00

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 7.

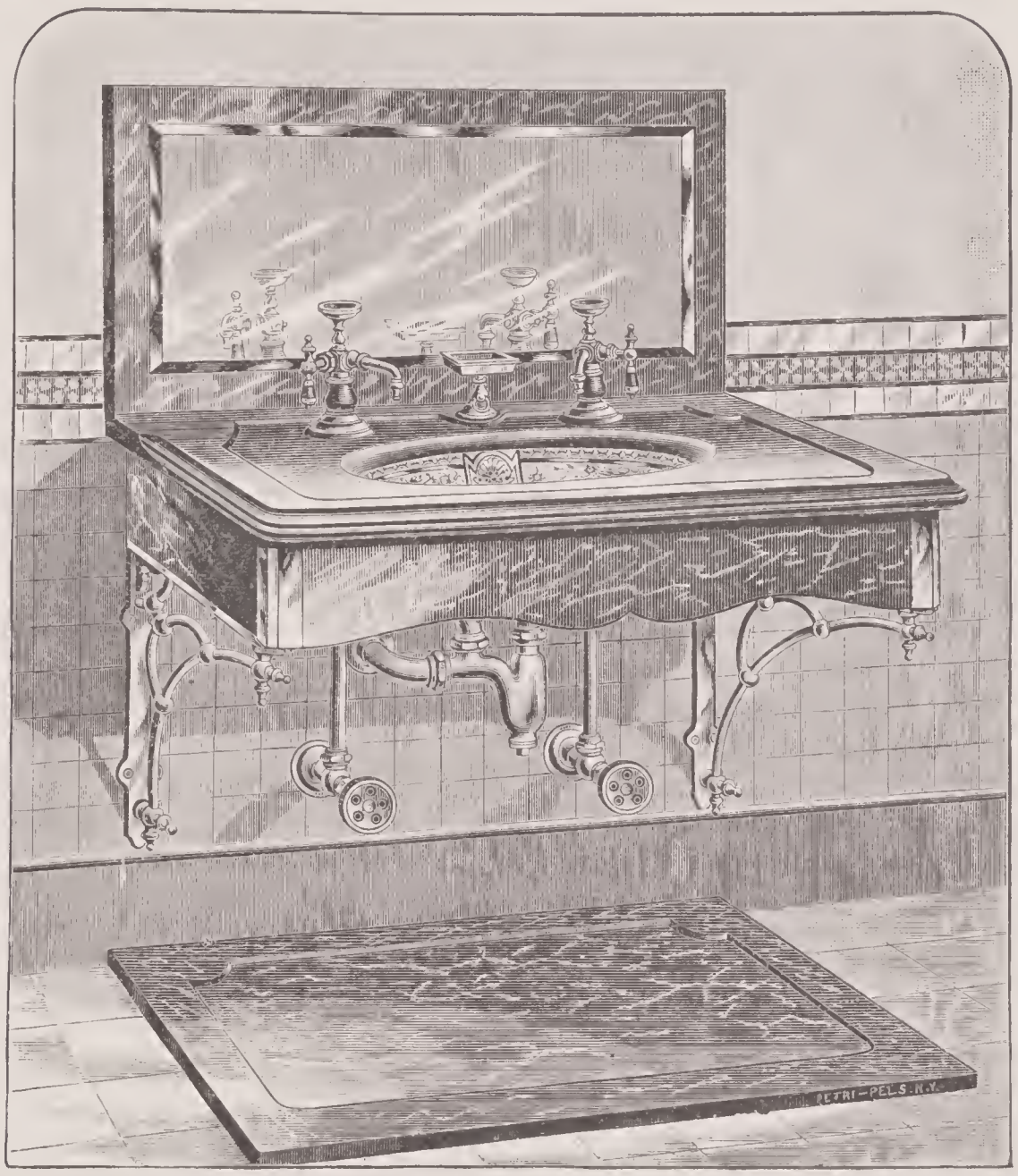


Fig. 8.

This Lavatory consists of a 1¼ inch Dark Tennessee Marble Slab 33×22 inches with 16 inch Back holding a Beveled Plate Mirror, 5 inch Front and Side Curtains, and Countersunk Floor Slab of same material, No. 4½ Peck's Improved Basin Cocks with Ebony or Ivory Handles as desired, No. 3 Trap, No. 4 Supply Pipes, No. 2 Brackets, Square Soap Cup Chain Stay, Patent Overflow Plug, and Patent Overflow 15×19 Oval Decorated Basin.

Complete with Nickel Plated Fixtures, ...	$85.00
If without Countersunk Floor Slab, deduct	12.50

Prices on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 7½.

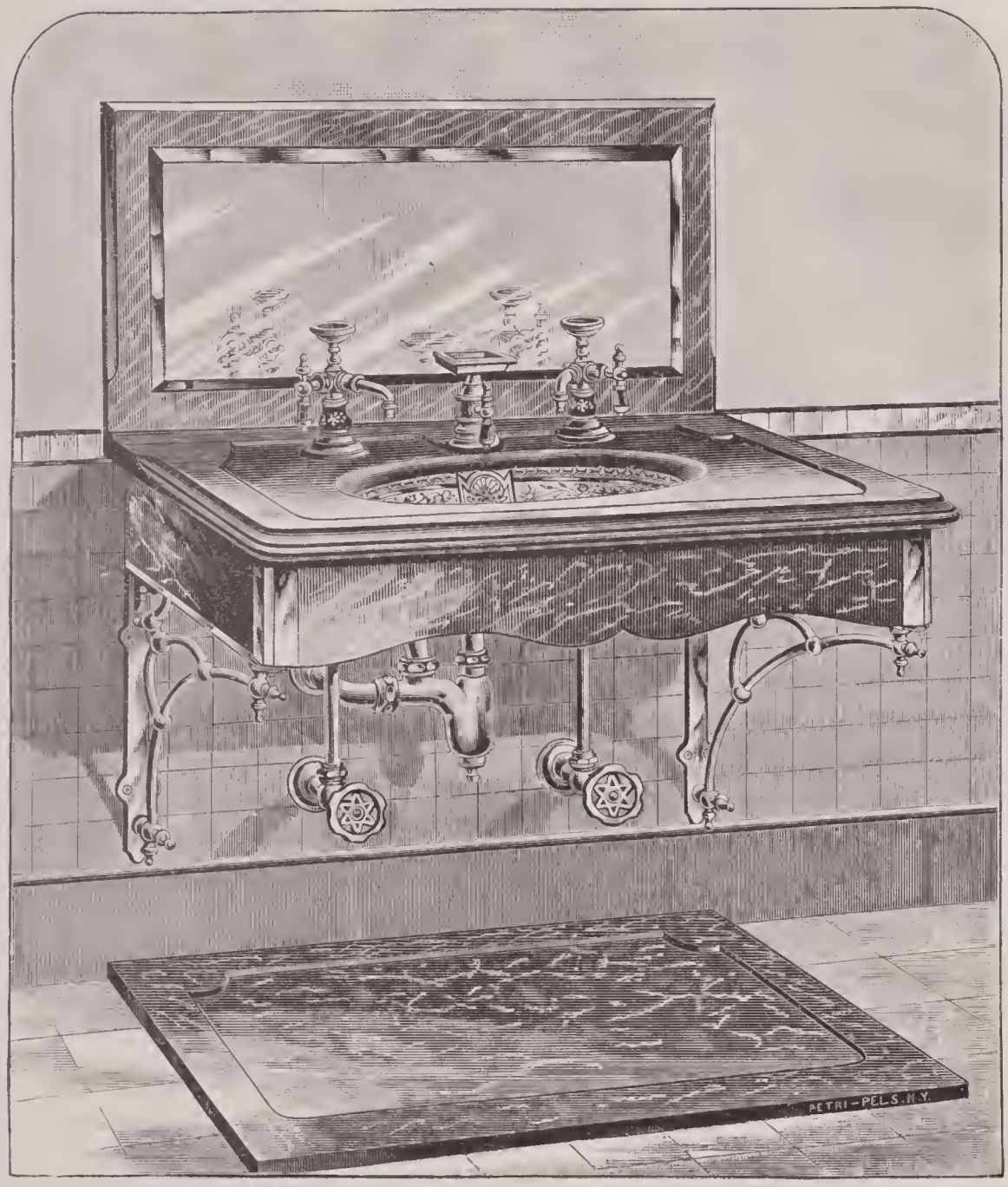


Fig. 9.

This Lavatory consists of a 1¼ inch Dark Tennessee Marble Slab 33 × 22 inches with 16 inch Back holding a Beveled Plate Mirror, 5 inch Side and Front Curtains and Countersunk Floor Slab of same material, Peck's Improved Decorated Basin Cocks (any Decoration desired, see illustrations), No. 3 Trap, No. 4 Supply Pipes, No. 2 Brackets, No. 3 Bi-Transit Basin Waste and Overflow, with Square Soap Cup and Decorated Handle to match Basin Cock, and Oval Decorated 15 × 19 Basin.

Complete with Nickel Plated Trimmings, ...	$95.00
If without Countersunk Marble Floor Slab, deduct	12.50
If with same pattern Basin Cock not Decorated, deduct	7.00

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 8.

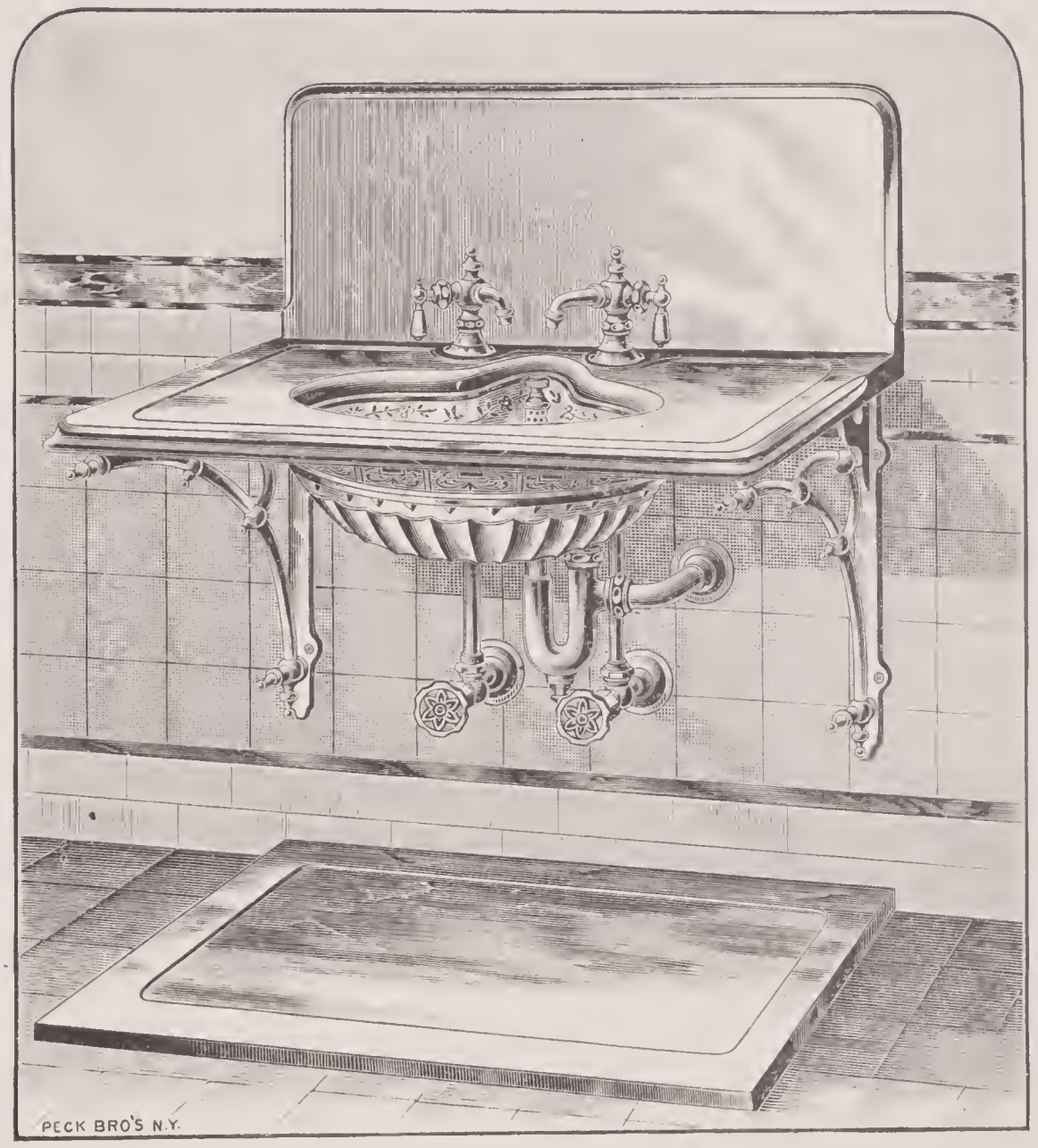


Fig. 10

Consists of a 1¼ inch Italian Marble Slab 33 × 22 inches, with 12 inch Back and Countersunk Floor Slab of same material, No. 1 Brackets, No. 4 Supply Pipes, No. 6 Trap, No. 12 Peck's Improved Basin Cocks and Success Standing Waste in Oval Embossed and Inside and Outside Decorated 15 × 19 Basin.

Complete with Nickel Plated Fixtures, ...	$70.00
If without Countersunk Floor Slab, deduct	9.25

Prices furnished on application for above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 9.

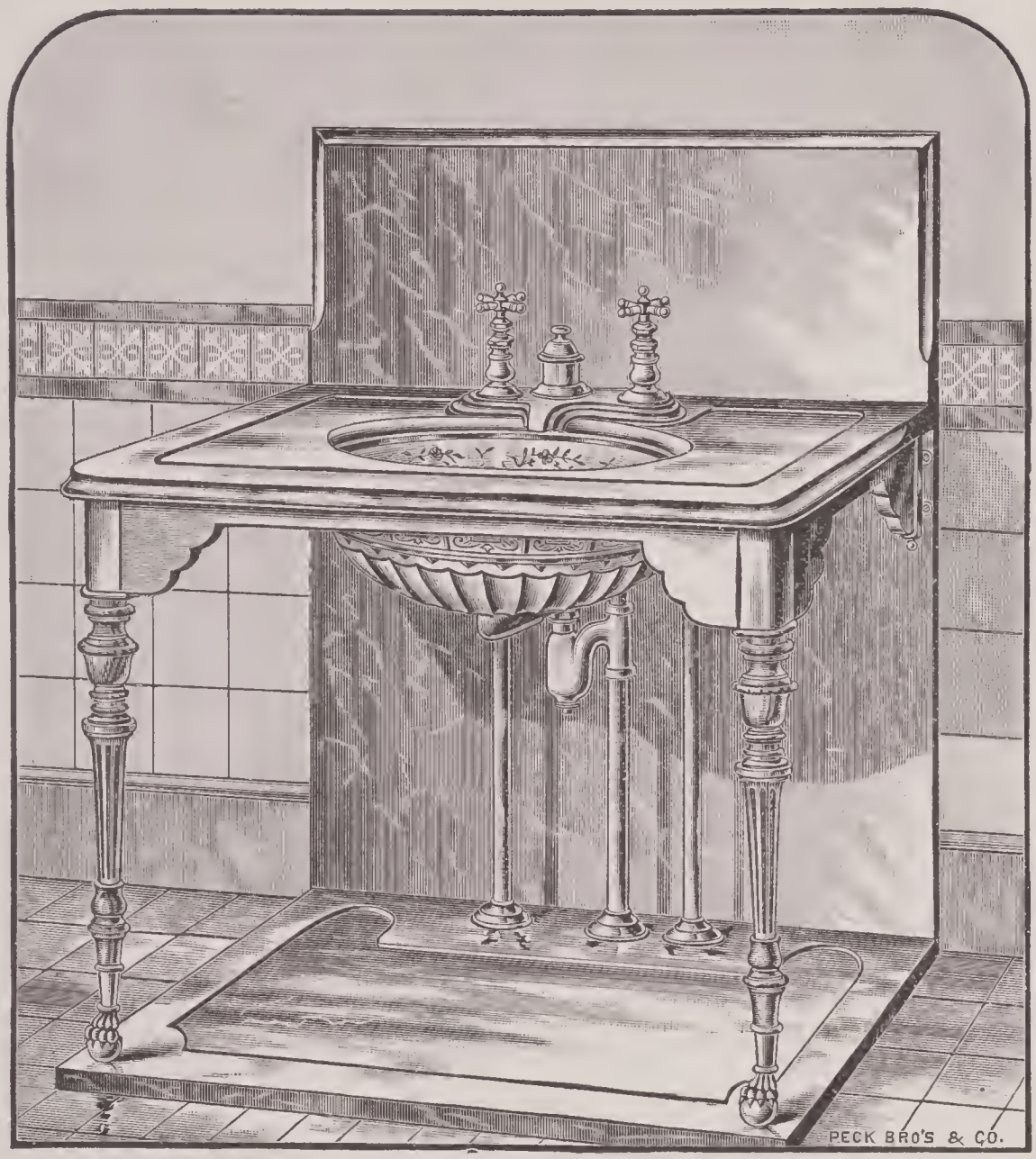


Fig. 11.

This Lavatory consists of a 1¼ inch Italian Marble Slab 33 × 22 with 12 inch Marble Back, 5 inch Fancy Marble Front and Side Curtains, Countersunk Marble Floor Slab and Back, No. 10 Wood Lavatory Legs with Cast Brass Feet and Curtain Support, No. 16 Combination Double Compression Basin Cock with Supply Pipes, Bi-Transit Basin Waste and Overflow, No. 2 Cast Brass Trap, and 15 × 19 Oval Embossed Decorated Bowl.

Complete with Nickel Plated Fixtures, ...	$98.00
If without Marble Wainscoting, deduct	8.50
If without Countersunk Marble Floor Slab, deduct	9.25

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 10.

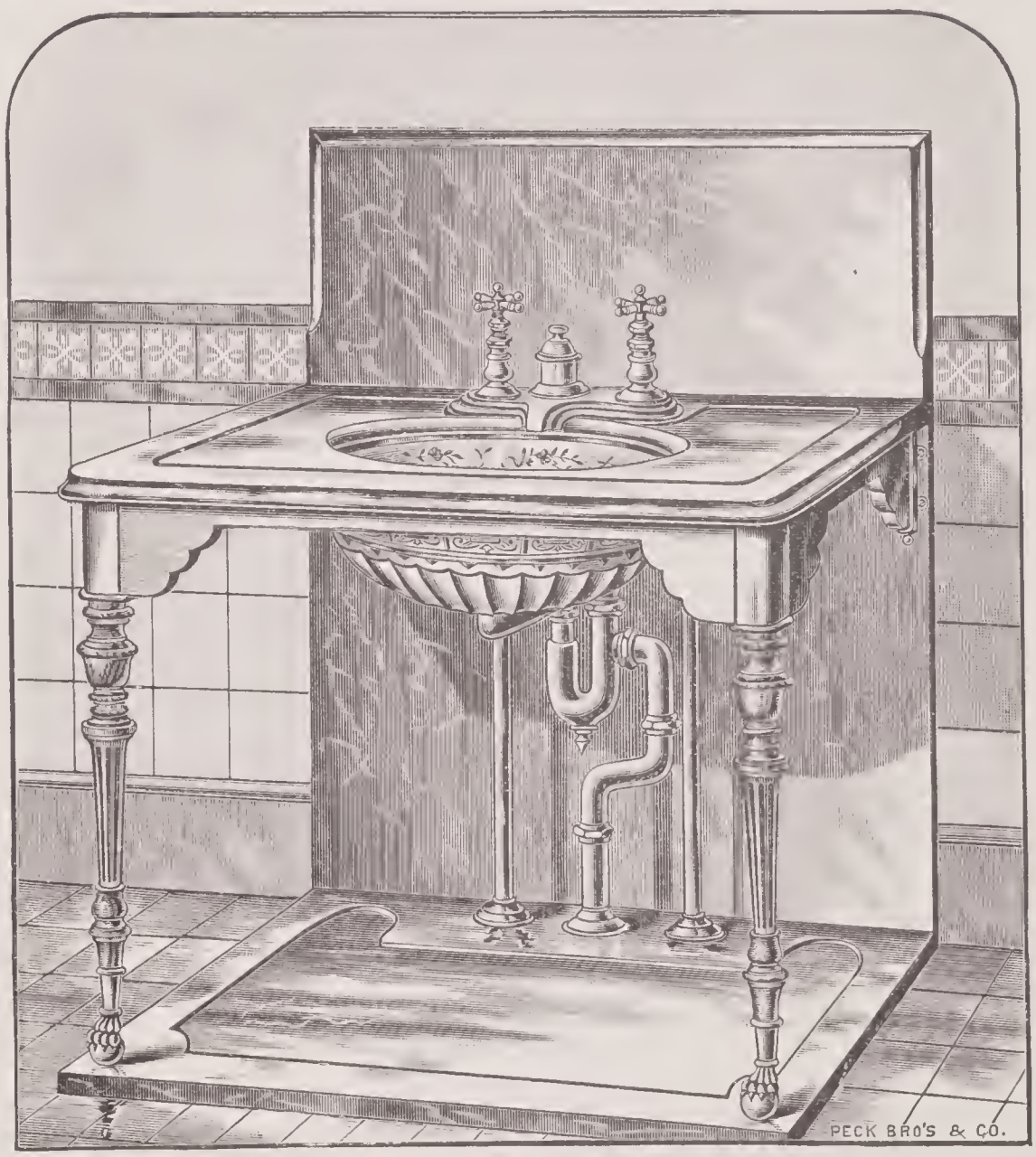


Fig. 12.

This Lavatory consists of a 1¼ inch Italian Marble Slab 33×22 with 12 inch Marble Back, 5 inch Fancy Marble Front and Side Curtains, Countersunk Marble Floor Slab and Back, No. 10 Wood Lavatory Legs with Cast Brass Feet and Curtain Support, No. 16 Combination Double Compression Basin Cock with Supply Pipes, Bi-Transit Basin Waste and Overflow, No. 7 Cast Brass Trap and 15×19 Oval Embossed Decorated Bowl.

Complete with Nickel Plated Fixtures,	$100.00
If without Marble Wainscoting, deduct	8.50
If without Countersunk Marble Floor Slab, deduct	9.25

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 11.

Fig. 13.

This Lavatory consists of a 1½ inch Yellow Sienna Marble Slab 33 × 22 inches, with Back 22 inches high and Shelf 6 inches wide of same material, No. 1 Brackets, No. 4 Supply Pipes, No. 3 Trap, No. 7 Peck's Improved Basin Cocks with Ivory Handles, Bi-Transit Basin Waste and Overflow with Ivory Top, and Embossed and Decorated 15 × 19 Oval Basin.

Price without Floor Slab, Nickel Plated Fixtures,	$180.00
" with " " "	235.00
" without " Best Tennessee Marble,	105.00
" with " " "	127.00
" without " Pink Tennessee Marble,	85.00
" with " " "	95.50
" without " Italian Marble,	72.50
" with " " "	81.75
Add for Polished Bronze Metal, Oxidized Silver, or Burnished Silver Trimmings,	25.00

Prices for the above Lavatory in any of the Fancy Marbles will be quoted on application.

PECK'S IMPROVED LAVATORY, No. 12.

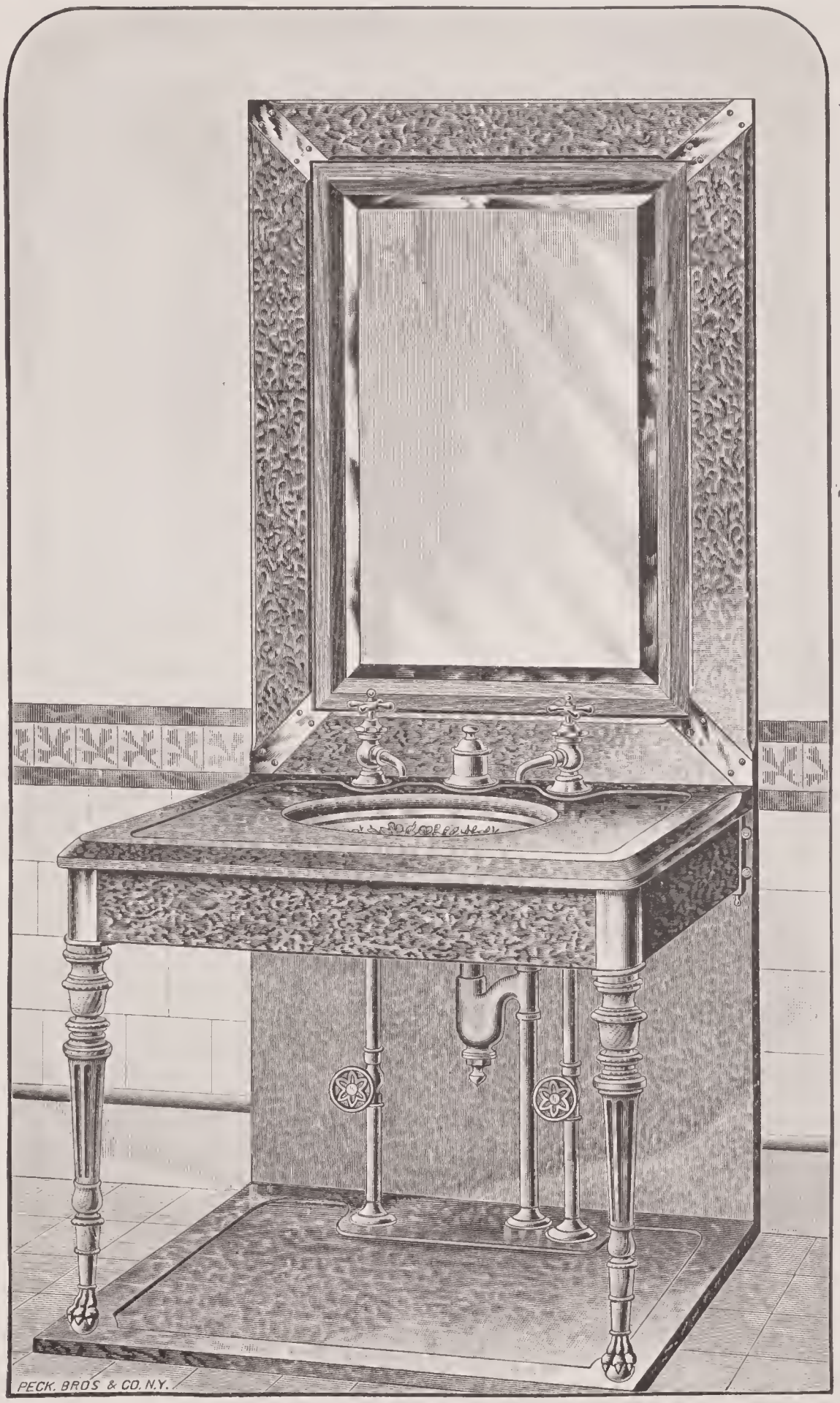


Fig. 14.

This Lavatory consists of a 1¼ inch Old Red Tennessee Marble Slab 33 × 22 inches, with a Combination Back of Wood and Marble 41 inches high, and Floor Slab and Wainscoting all of same Marble, Beveled Plate Mirror 21 × 29 inches in frame, No. 10 Combination Wood and Metal Legs, No. 2 or No. 5 Cast Brass Trap, No. 2 Supply Pipes, Peck's Self-Closing Basin Cocks (or equal value of other patterns as desired), Bi-Transit Basin Waste and Overflow, and 15 × 19 Oval Decorated Basin.

Price, Complete with Nickel Plated Fixtures,			$185.00
" " of Pink Tennessee Marble,			135.00
" " of Italian Marble,			125.00
Deduct for Floor Slab, Best Tennessee, $21.00	Pink Tennessee, $10.50	Italian,	9.25
" " Wainscoting, " " 18.00	" " 9.00	"	8.50

Prices furnished on application for the above Lavatory of Fancy Marbles and with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 14.

PATENTED.

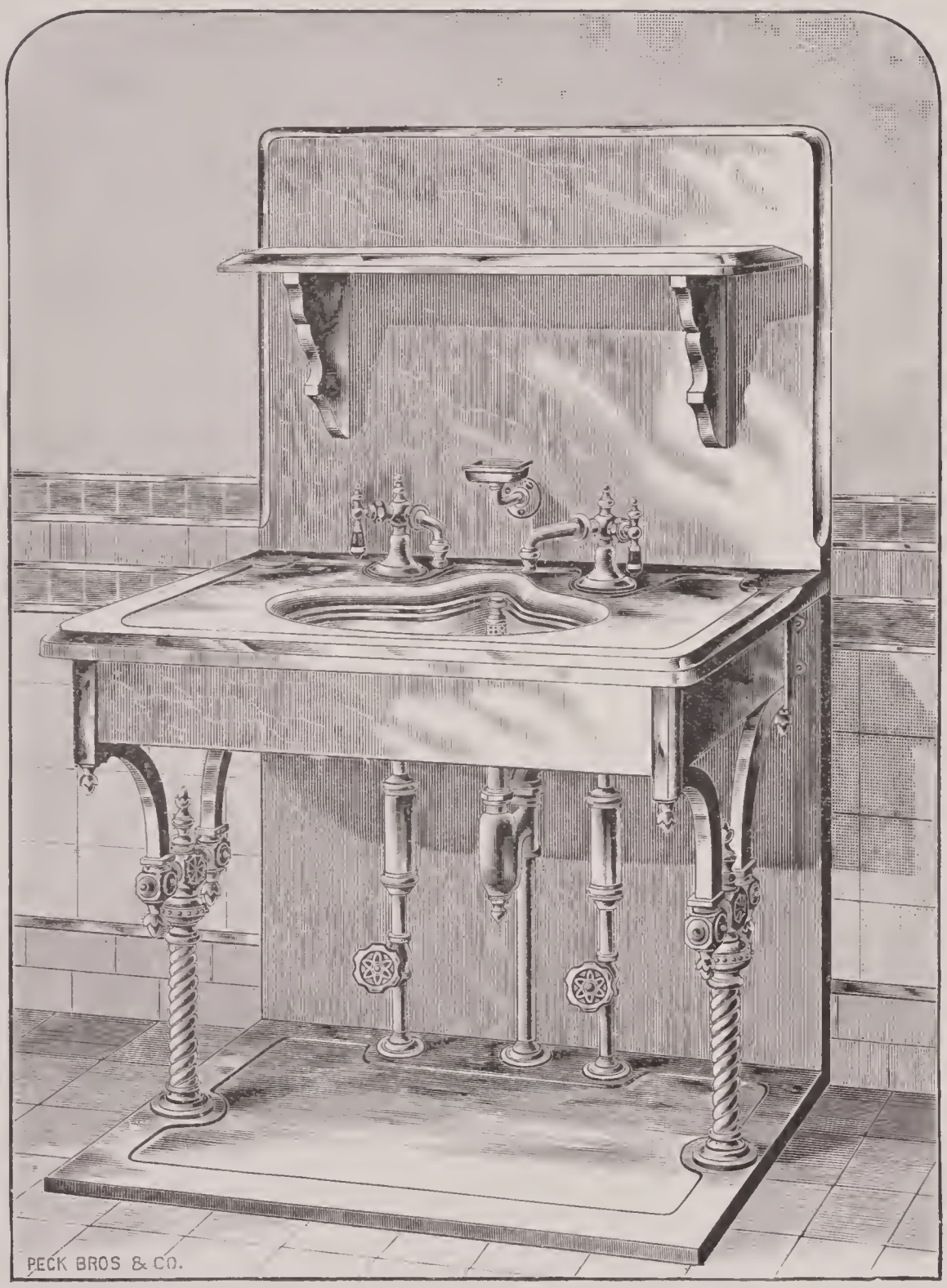


Fig. 15.

This Lavatory consists of a 1¼ inch Italian Marble Slab 33 × 22 inches with Back 22 inches high, and Shelf 30 inches long on Marble Brackets, 5 inch Front and Side Curtains, Wainscoting and Floor Slab all of same material, No. 14 Patented Lavatory Legs, No. 2 Cast Brass Trap, No. 2 Supply Pipes with Straight Way Air Chamber, No. 5 Peck's Improved Basin Cocks with Ebony or Ivory Handles, Success Recess Basin Waste, Bracket Soap Tray and 15 × 19 Decorated Oval Recess Basin.

Complete with Nickel Plated Fixtures, ...	$105.00
If without Countersunk Floor Slab, deduct	9.25
" " Wainscoting, deduct	8.50

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 25.

FOR BARBER SHOP USE.

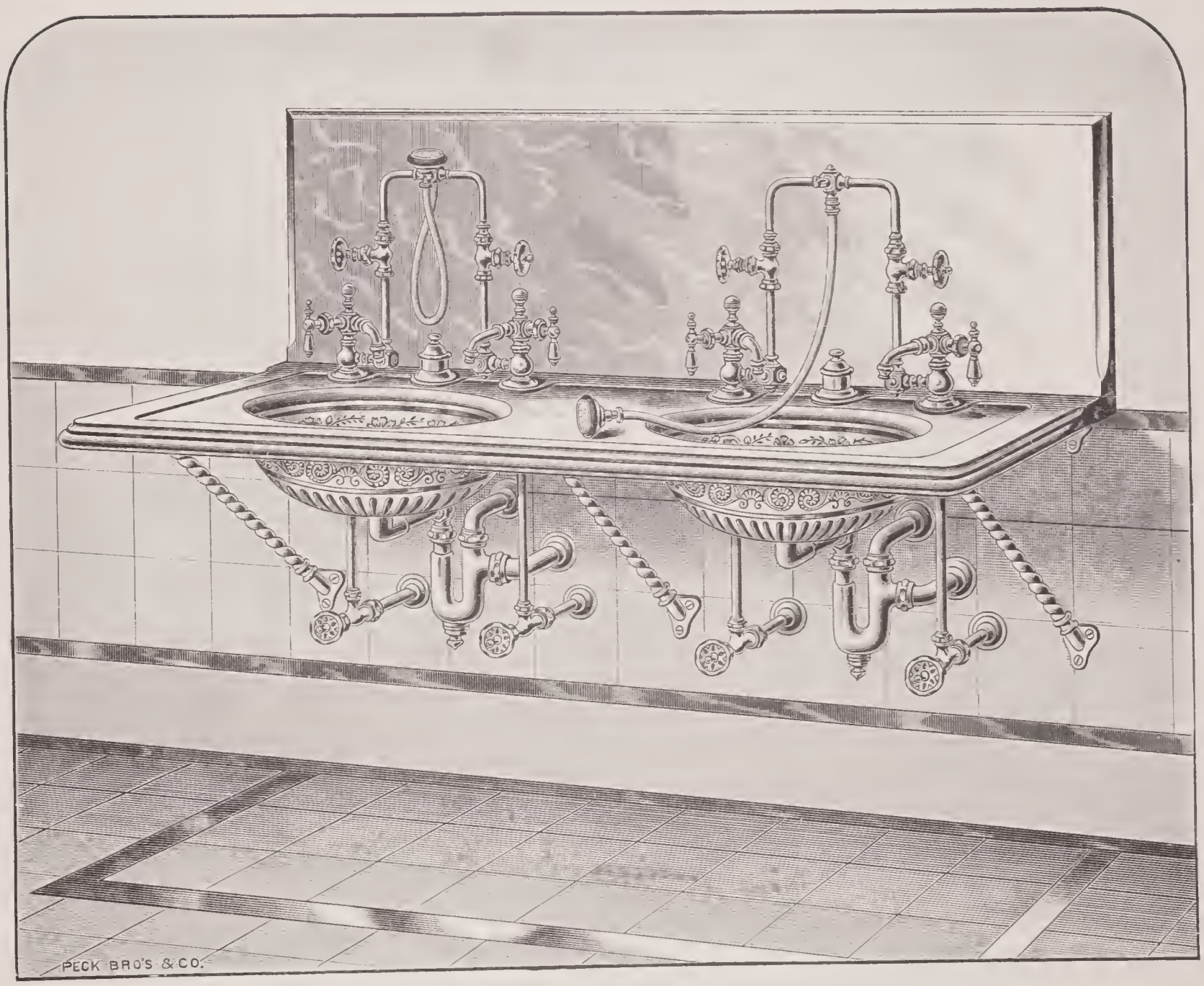


Fig. 16.

This Lavatory consists of a 1½ inch Italian Marble Slab 60×22 inches with 18 inch Back, No. 7 Brackets, No. 4 Supply Pipes, No. 6 Traps, No. 12 Peck's Improved Shampoo and Basin Supply Fixtures, No. 1 Bi-Transit Basin Wastes and Overflows, and 15×19 Oval Embossed Basins, Decorated Inside and Out.

Complete with Nickel Plated Fixtures,	$145.00
" if made of Pink Tennessee Marble,	150.00
" " " Dark " "	160.00
" " " Old Red " "	190.00

This Fixture makes a very desirable addition to the Furniture of a Barber Shop. A heavy rubber band on the Sprinkler prevents marring marble, while the hook arrangement makes a very desirable method of disposing of Sprinkler when not in use.

PECK'S IMPROVED LAVATORY, No. 30.

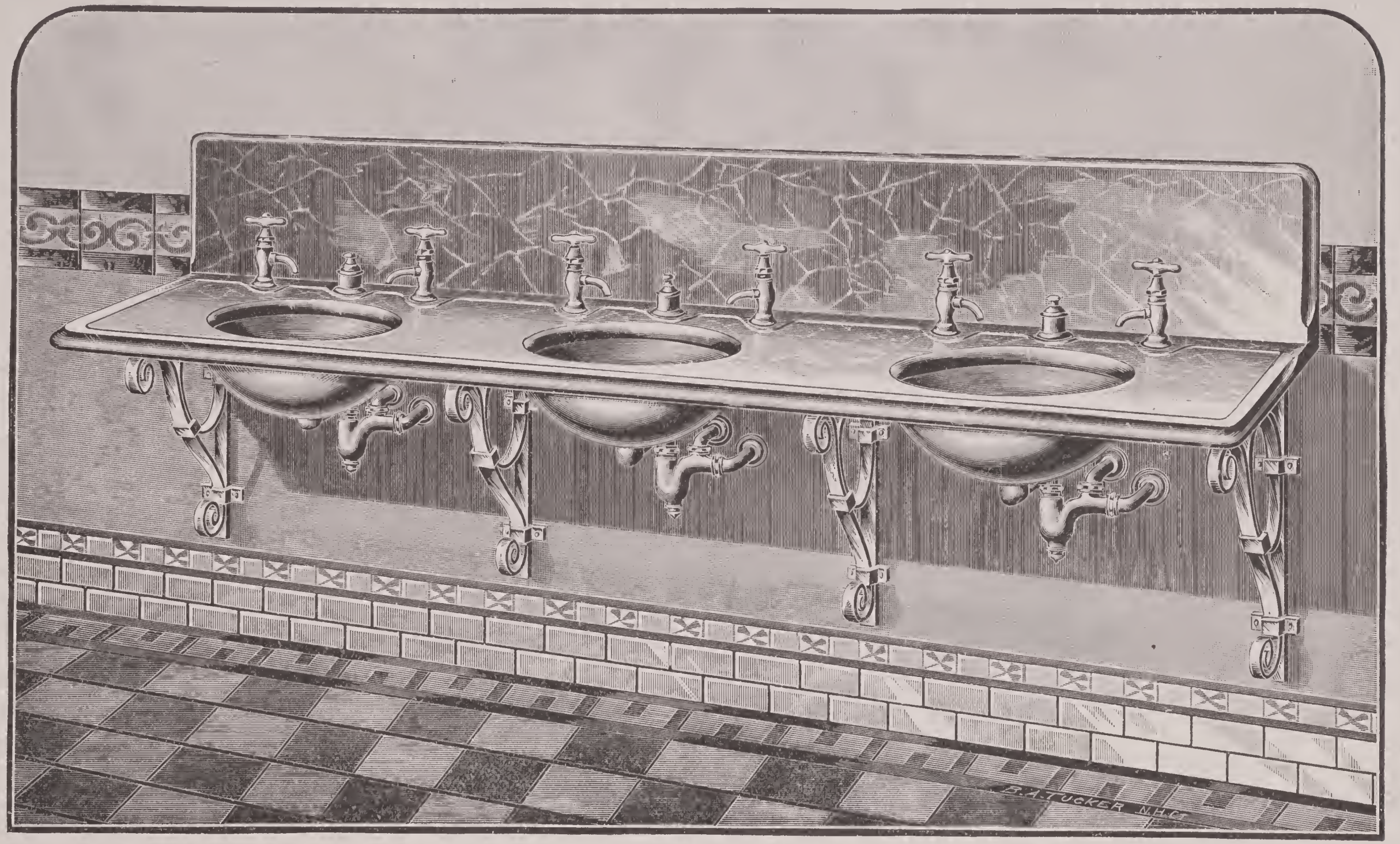


Fig. 17.

This Lavatory consists of a 1¼ inch Italian Marble Slab 90×22 with 12 inch Back, No. 4 Brackets, No. 1 Boston Self-Closing Basin Cocks, Bi-Transit Basin Wastes and Overflows, No. 3 Traps and 14×17 Oval Basins.

Complete with Polished Brass Fixtures, . . .	$130.00	Complete with Nickel Plated Fixtures, . . .	$145.00
If with No. 4 Supply Pipes, add	25.50	If with No. 4 Supply Pipes, Nickel Plated, add . .	28.50

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

PECK'S IMPROVED LAVATORY, No. 31.

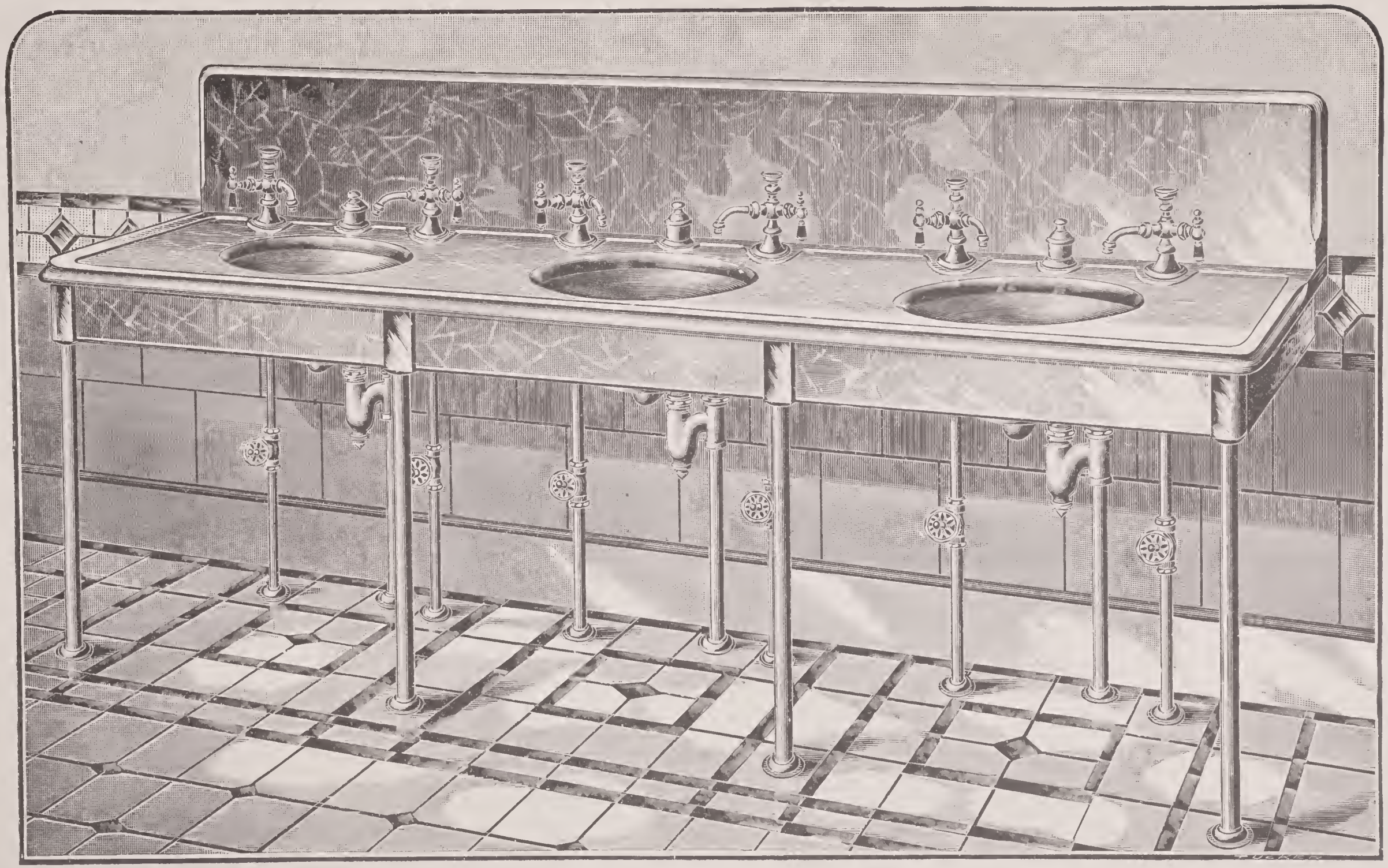


Fig. 18.

This Lavatory consists of a 1¼ inch Italian Marble Slab 90×22 with 12 inch Back, 5 inch Marble Front and Side Curtains, No. 2 Legs, No. 7 Peck's Improved Basin Cocks with Ebony or Ivory Handles, No. 2 Supply Pipes, Bi-Transit Basin Wastes and Overflows and 14×17 Oval Basins.

Complete with Nickel Plated Fixtures, ... $150.00
If with No. 4 Supply Pipes and No. 3 Traps, deduct 10.00

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

SPECIAL LAVATORY, No. 15.

WITH

BOYD'S PATENT COMBINED BASIN AND TRAP.

Fig. 19.

COMPRISING

Italian Marble Slab 33×22, and 1¼ inch thick, an Ivory Tinted and Inside Decorated Boyd Patent Combined Basin and Trap, No. 17 Double Compression Basin Fixture, No. 3 Special Supply Pipes and No. 7 Brackets.

Complete with Nickel Plated Fixtures, ... $52.00

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

SPECIAL LAVATORY, No. 16.

WITH

BOYD'S PATENT COMBINED BASIN AND TRAP.

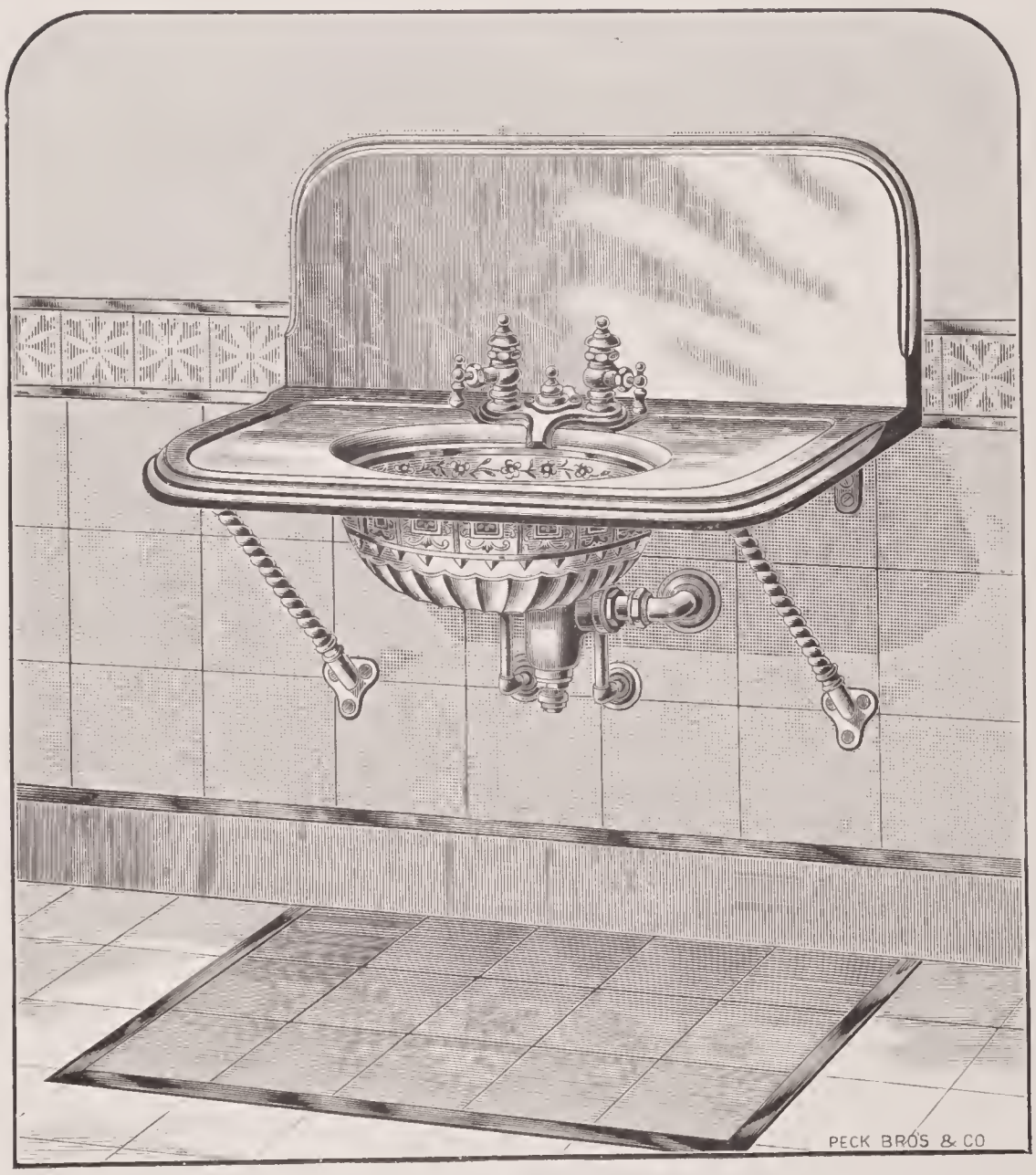


Fig. 20.

COMPRISING

Italian Marble Slab 33×22, and 1¼ inch thick, an Ivory Tinted Embossed and Inside and Outside Decorated Boyd Patent Combined Basin and Trap, No. 19 Peck's Improved Double Basin Fixture, No. 3 Special Supply Pipes and No. 7 Brackets.

Complete with Nickel Plated Fixtures, ... $58.00

Prices furnished on application for the above Lavatory with trimmings of Polished Bronze Metal, Oxidized Silver, Burnished Silver and Gold Plate.

THE BOYD PATENT COMBINED BASIN AND TRAP.

IN presenting this Basin to the public, we are confident that we have supplied an urgent need for a perfect sanitary and easily cleaned Basin.

It is made of one piece of earthenware, with all fouling surfaces easily accessible for cleaning. All parts of the trap can be cleaned without letting the water out of it.

There is no standing overflow or plug and chain in the way of user, and no concealed passages of any kind to become foul.

It is the only Basin in which the Waste Valve can be easily removed, and it and the trap cleaned without disconnecting any part of the Waste Fixture, the entire fouling surface of the trap being reached by removing two screws on top plate of Fixture when all the working parts are in plain view and in straight lines.

There being no plug in the Bowl and consequently no large opening, all danger of loss of jewelry through it is obviated.

The Trap is also a perfect Anti-Syphon Fixture. A suction can be applied to waste end of Trap, and the air pulled through it a dozen times without unsealing the Trap of water. The Trap being so constructed that when the suction gets air through it, enough water will fall back to make a perfect seal. A very valuable point against sewer gas.

Again it is the only Basin that can be connected without the use of putty, plaster of Paris, leather or rubber washers, thus avoiding the excessive breakage of earthenware from this cause.

Although the first cost of the Boyd Patent Combined Basin and Trap is more than that of the common Fixture, when the necessary fixtures and labor of connecting the common work is considered, it will be found that this Basin is the cheapest one to use.

The fact of its having no inaccessible fouling space makes it the only perfectly sanitary Basin made, and the freedom from breakage in connecting makes it the most economical Bowl, while the simplicity of its construction makes it the most desirable Basin on the market.

We recommend the Boyd Patent Combined Basin and Trap as the nearest approach to sanitary perfection now before the public.

INSTRUCTIONS.

The Boyd Patent Basin requires 20 inches as the minimum width of Slab, although a better appearance will be made by using a Slab 22 inches wide. The Waste Pipe from Trap is always on the right.

In ordering Supply Pipes for Basin Fixtures to be used with Boyd's Patent Basin, please specify Special Supply Pipe for Boyd Fixture, and use same number as on regular pipe (page 129) to designate the style.

THE BOYD PATENT COMBINED BASIN AND TRAP.

TOP VIEW, SHOWING POSITION OF TRAP.

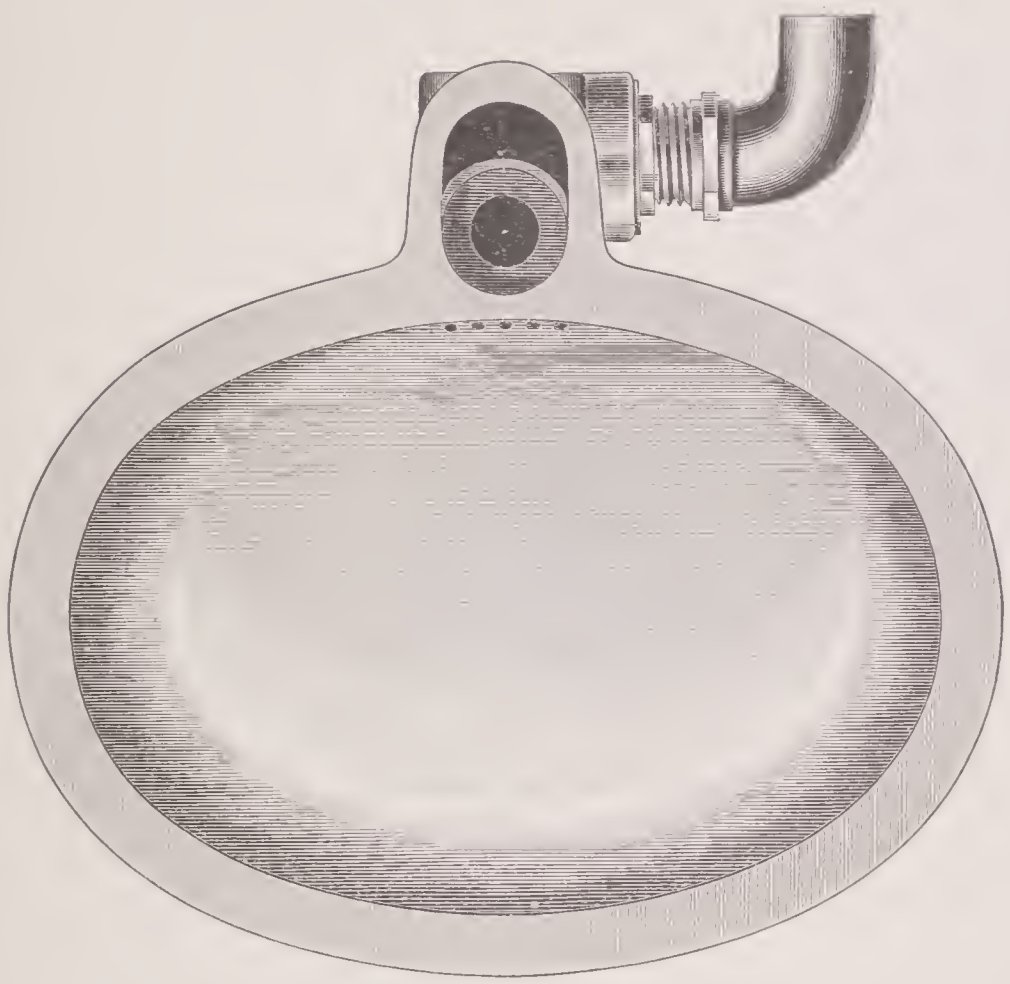


Fig. 21.

The Basin is furnished as shown with Nickel Plated Brass Plate and Valve Pull. The price of Basin includes this Fixture as shown. Also Polished Brass or Nickel Plated Waste Coupling.

Basin will be made in Ivory Body, and unless specially ordered otherwise, will be so furnished.

PRICE LIST OF

BOYD'S PATENT COMBINED BASIN AND TRAP.

SIZE OF BASIN 17 × 14.

Complete with Fixture as shown.

Plain Bowl, ...	$12.50
Embossed Bowl, ...	13.50

DECORATED BASINS.

DECORATED INSIDE ONLY.

Class 1, Plain Basin, ...	$15.00
" 2, "	15.50
" 3, "	16.00
" 4, "	16.75
" 5, "	17.25
" 6, "	18.00
" 7, "	18.75
" 8, "	21.50
" 9, "	22.50
" 10, "	24.00

DECORATED INSIDE AND OUTSIDE.

Class 1, Embossed Basin, . . .	$16.75
" 2, " " . . .	17.50
" 3, " " . . .	18.50
" 4, " " . . .	19.50
" 5, " " . . .	20.00
" 6, " " . . .	21.00
" 7, " " . . .	22.50
" 8, " " . . .	26.50
" 9, " " . . .	28.25
" 10, " " . . .	30.50

SECTIONAL VIEW.

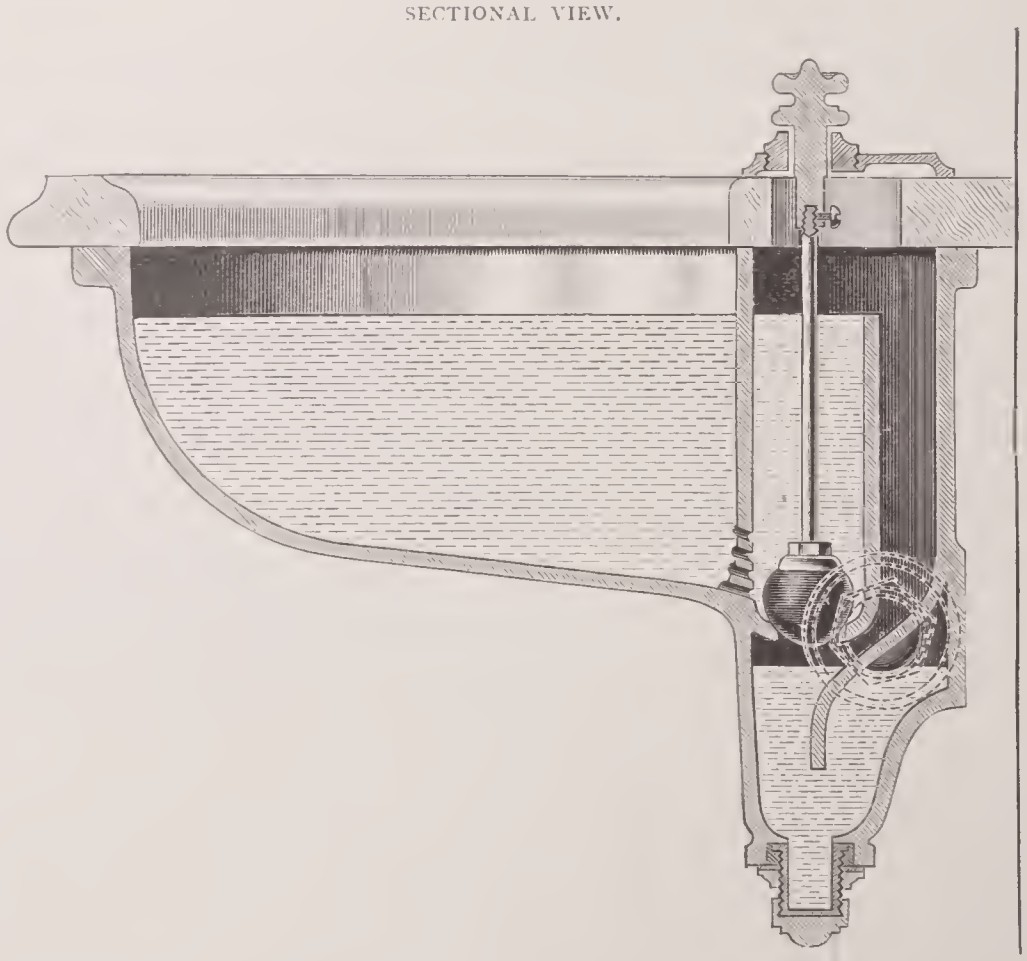


Fig. 22.

NOTE.—If Fixture No. 17 (page 59) or No. 19 (page 84) is to be used with this Basin, deduct $2.25 from above list, and add list of Fixture used.

DRINKING FOUNTAINS.

We manufacture a large variety of Fixtures which can be applied to Drinking Fountains, and under this head we illustrate a few of our designs, but it is impossible in space at hand to show the variety of forms and styles that we can arrange. We think that the trade can be fairly well served in the designs shown, but if anything more elaborate is desired, or any Fixtures shown elsewhere in this Catalogue are wanted to satisfy individual taste in marble or other material for a base, we shall be pleased to submit figures at any time on receiving specifications.

Prices furnished on application for the following Drinking Fountains with trimmings of Silver Plate, Antique Silver, Gold Plate or Polished Bronze Metal.

PECK'S IMPROVED DRINKING FOUNTAINS, No. 1.

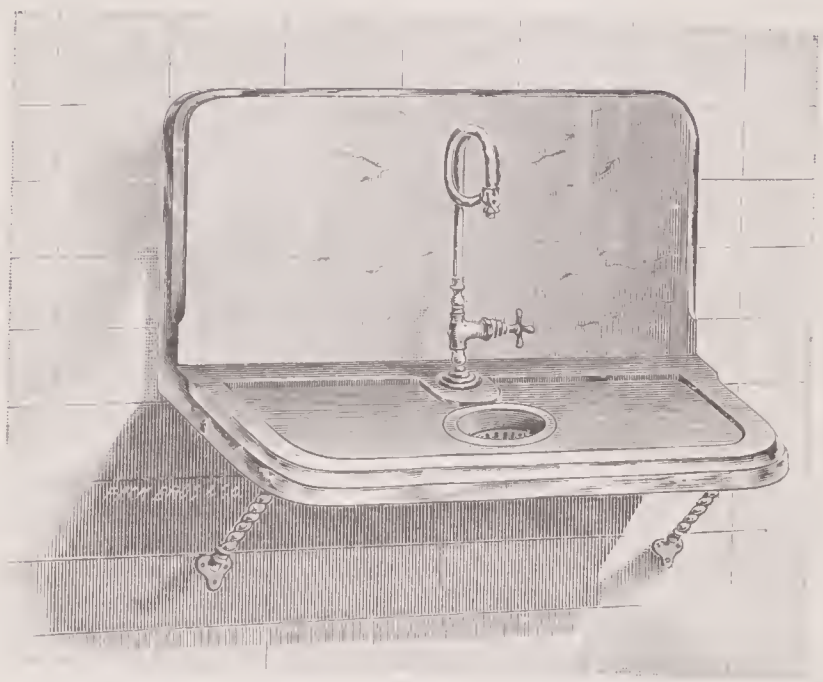


Fig. 23.

As shown, Italian Marble 2×21×12 inches, with 12 inch Back.

Polished Brass Trimmings,	$24.00
Nickel Plated "	25.00

No. 2.

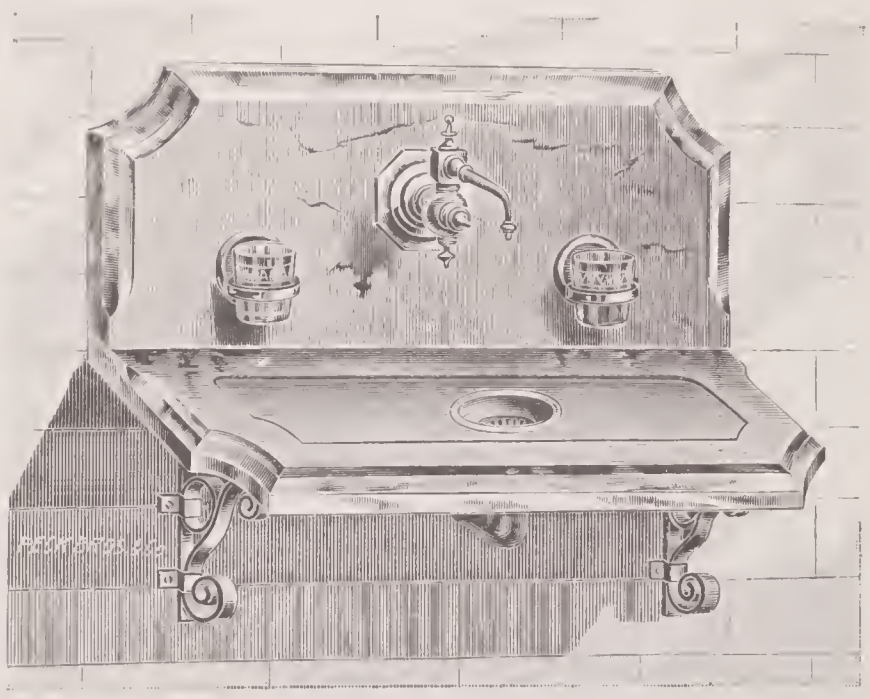


Fig. 24.

As shown, Italian Marble 2×24×12 inches, with 16 inch Back.

Polished Brass Trimmings,	$32.50
Nickel Plated "	35.00
IF WITH BRACKETS AS ON NO. 1.	
Polished Brass Trimmings,	$28.00
Nickel Plated "	30.00

PECK'S IMPROVED DRINKING FOUNTAINS, No. 3.

Fig. 25.

As shown, Italian Marble, Base 3×12×21. Back 4×21×21.

Polished Brass Trimmings,	$57.50
Nickel Plated "	60.00

No. 4.

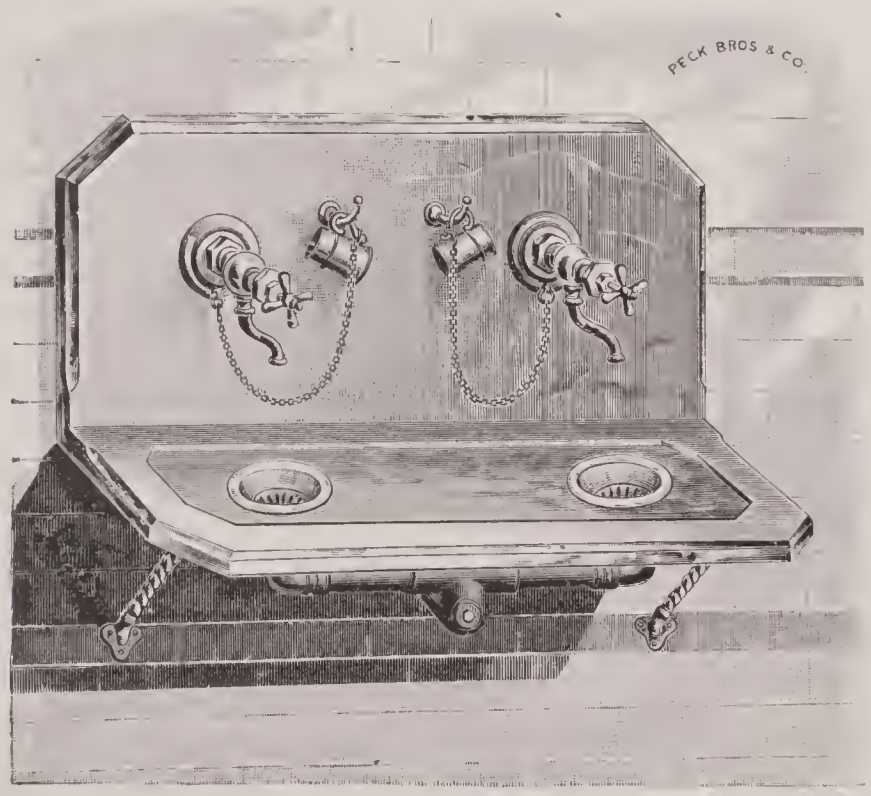


Fig. 26.

As shown, Italian Marble 2×27×12, with 16 inch Back.

Polished Brass Trimmings (without cups),	$37.50
Nickel Plated " " "	40.00

SWINGING TUBE BASIN COCKS.

The following illustrations represent a line of Basin Cocks, the operation of which will commend itself to many, from the fact that the opening and closing is effected by the swinging of the tube, which leaves the entire area of the Basin unobstructed when the Cock is in its closed position.

Jewel Holders of appropriate design, furnished on any pattern shown in the following illustrations of Swinging Tube Basin Cocks.

For prices add to regular list price as follows:

FOR PLAIN PATTERN JEWEL HOLDERS, ADD (see page 36),

	PER DOZEN.
Polished Brass,	$8.00
Nickel Plated,	9.00

FOR OCTAGON AND FANCY PATTERN JEWEL HOLDERS, ADD (see page 68),

	PER DOZEN.
Polished Brass,	$10.00
Nickel Plated,	12.00

Prices furnished on application for the following Basin Cocks in Silver Plate, Gold Plate, Antique Silver or Polished Bronze Metal.

All our Basin Cocks made with Ground Couplings, unless otherwise ordered.

BASIN COCK, No. 1.

(ABATE)

WITH SWINGING TUBE.

¾ SIZE.

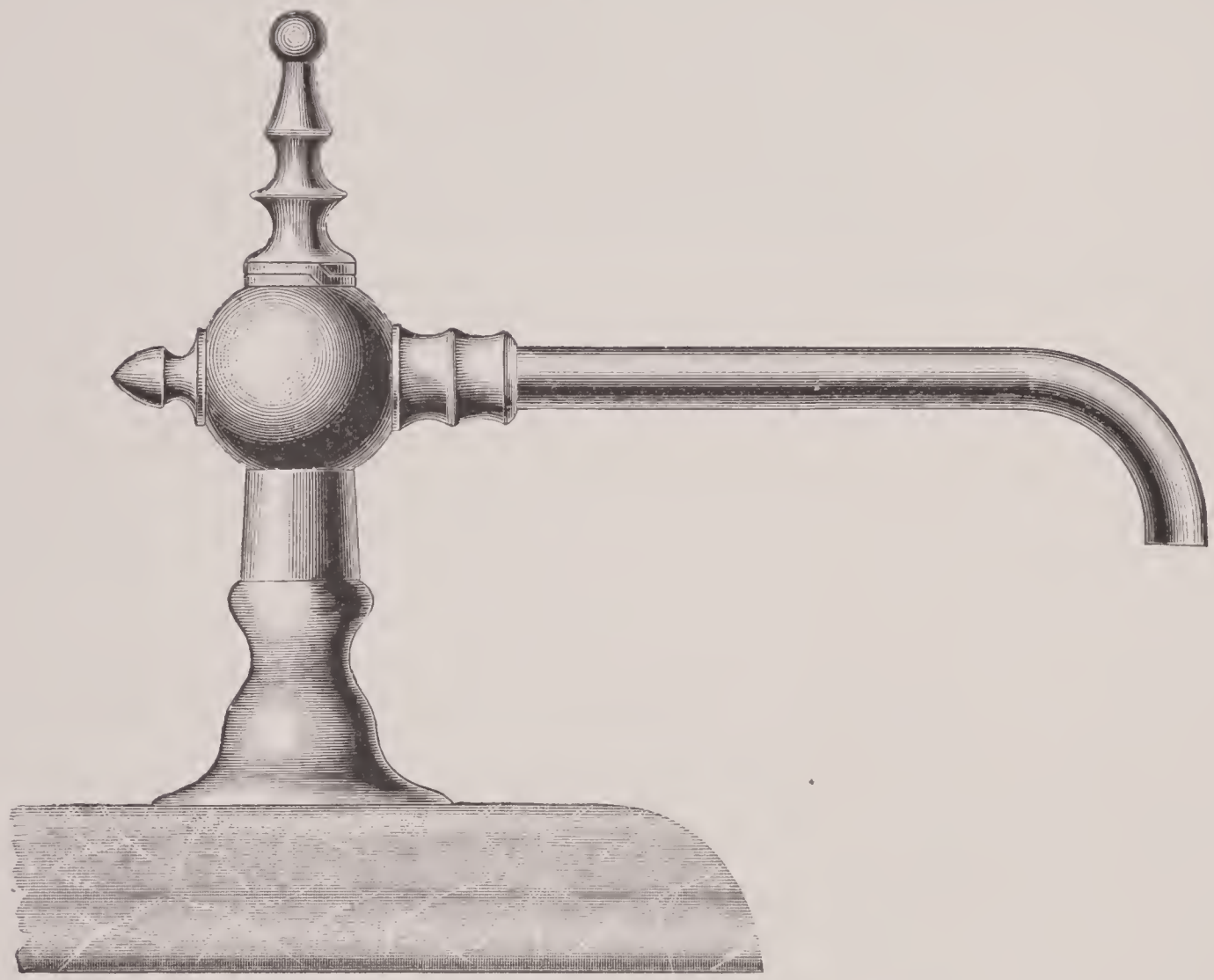


Fig. 27.

Polished Brass, per dozen,	$18.00
Nickel Plated, "	21.00

BASIN COCK, No. 2.

(ABASH)

WITH SWINGING TUBE.

¾ SIZE.

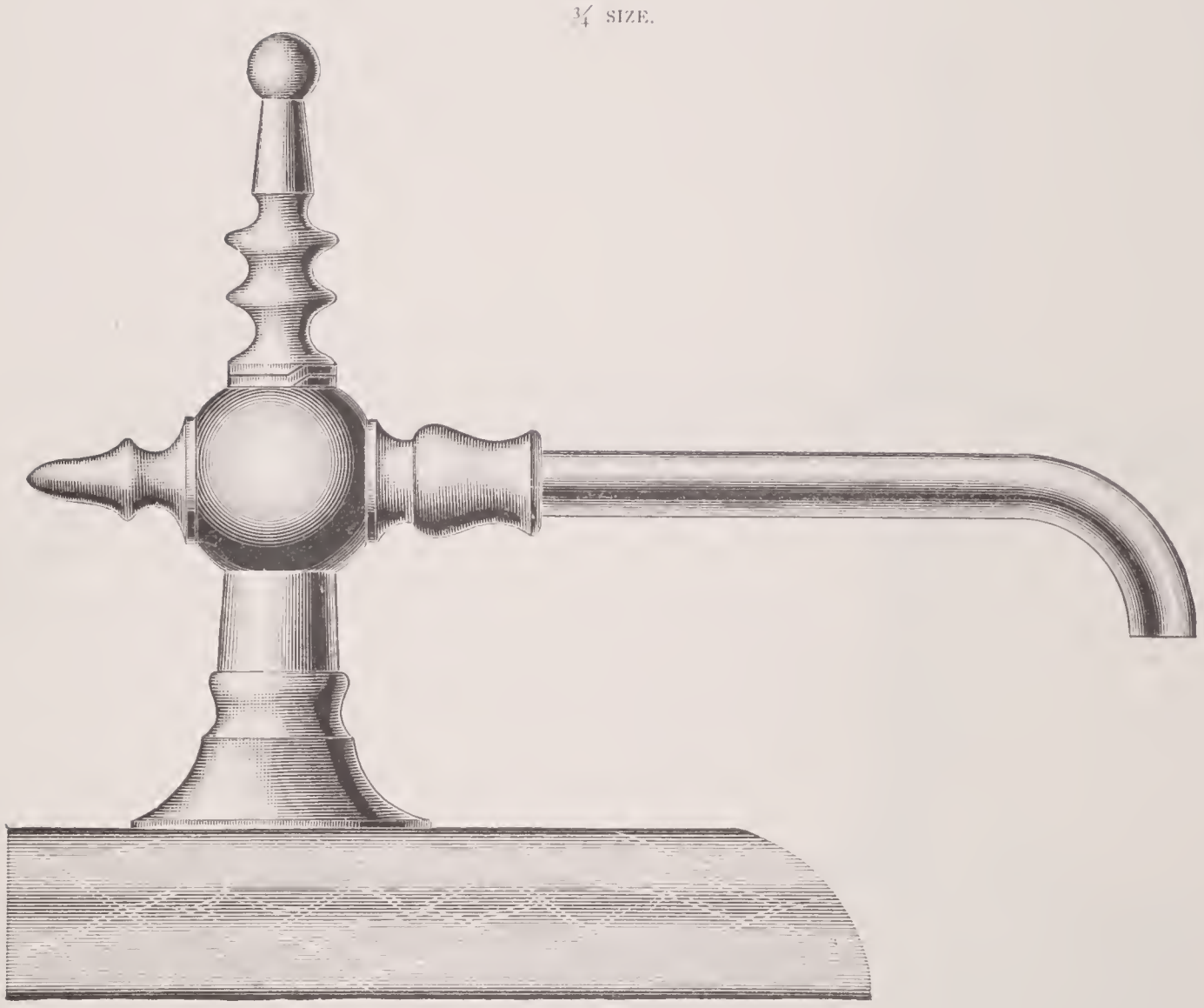


Fig. 28.

Polished Brass, per dozen,	$22.00
Nickel Plated, "	25.00

BASIN COCK, No. 3.

(ABAFT)

WITH SWINGING TUBE.

¾ SIZE.

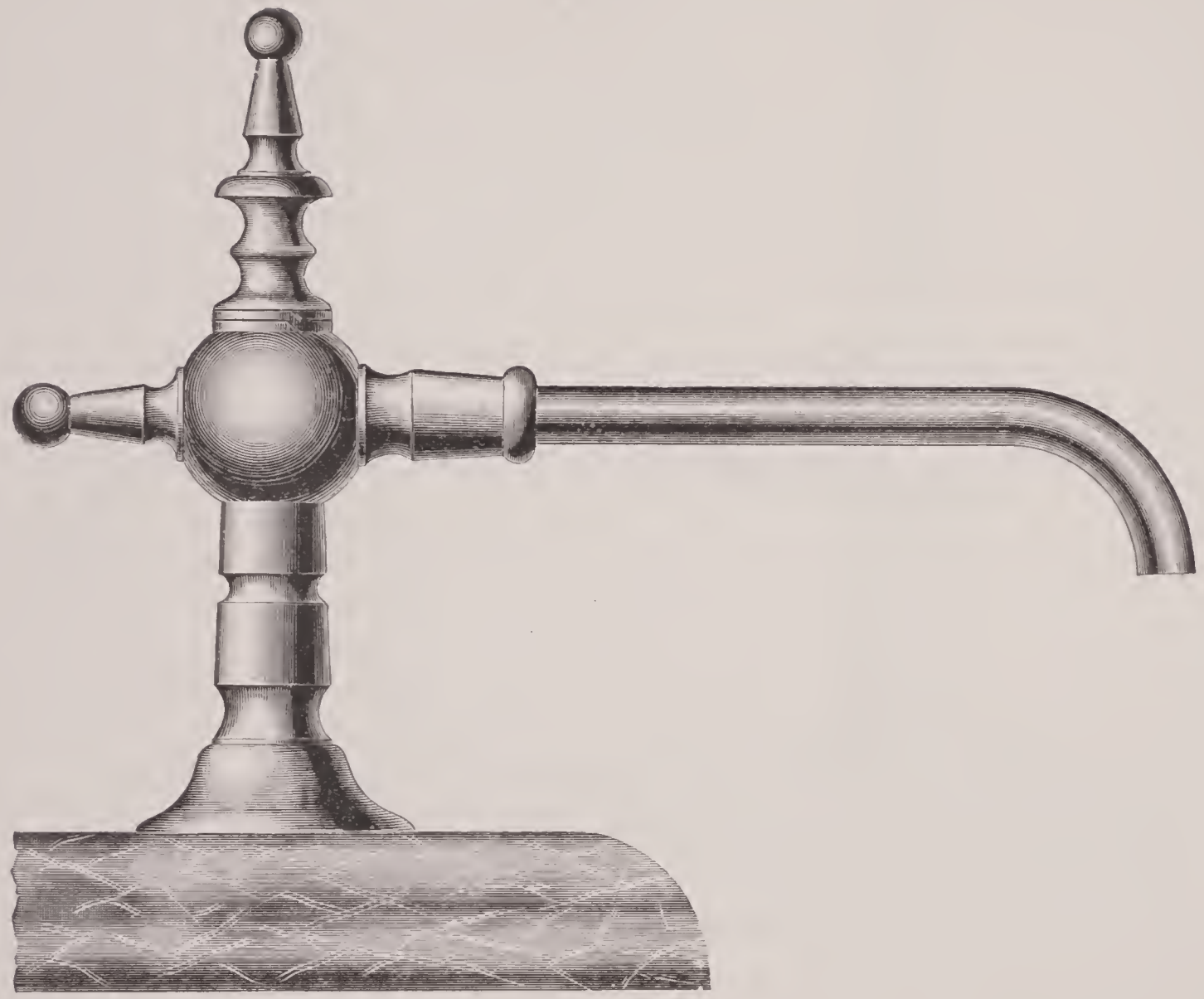


Fig. 29.

Polished Brass, per dozen,	$22.00
Nickel Plated, "	25.00

BASIN COCK, No. 5.

(ABACK)

WITH SWINGING TUBE.

¾ SIZE.

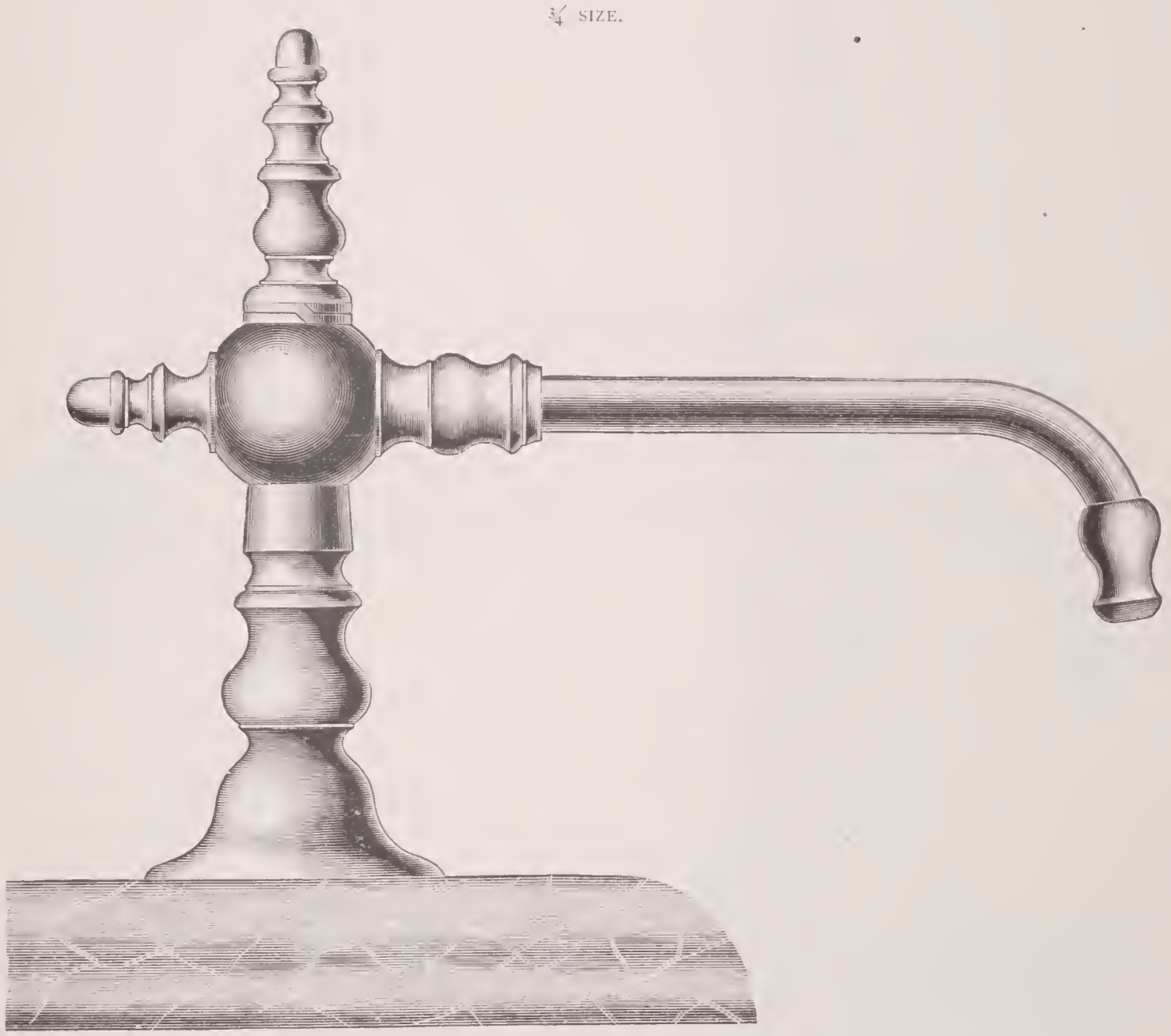


Fig. 30.

Polished Brass, per dozen,	$24.00
Nickel Plated, "	27.00

BASIN COCK, No. 6.

(ABASE)

WITH SWINGING TUBE.

¾ SIZE.

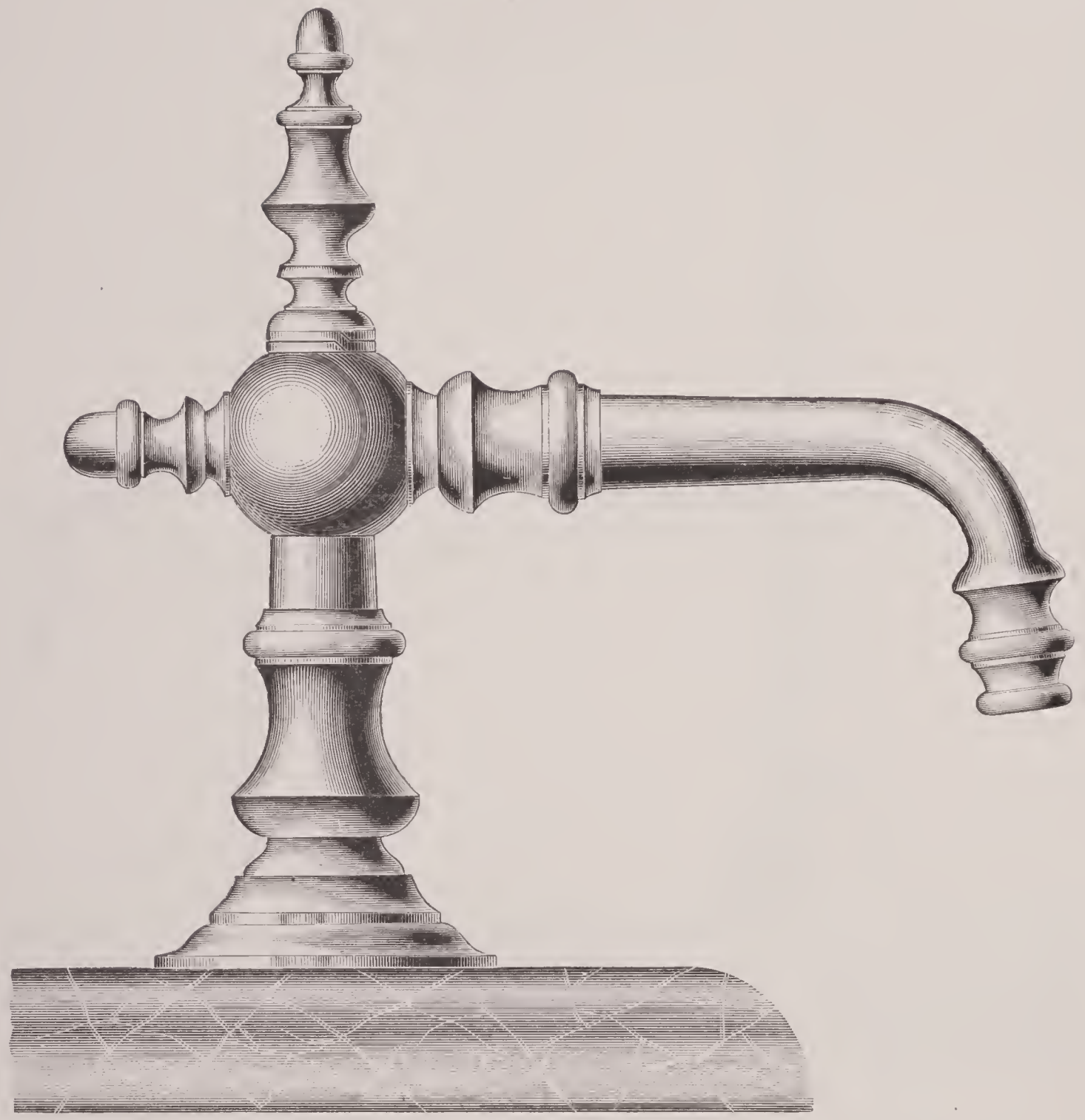


Fig. 31.

Polished Brass, per dozen,	$36.00
Nickel Plated, "	41.00

BASIN COCK, No. 8.

(ABBE)

WITH SWINGING TUBE.

¾ SIZE.

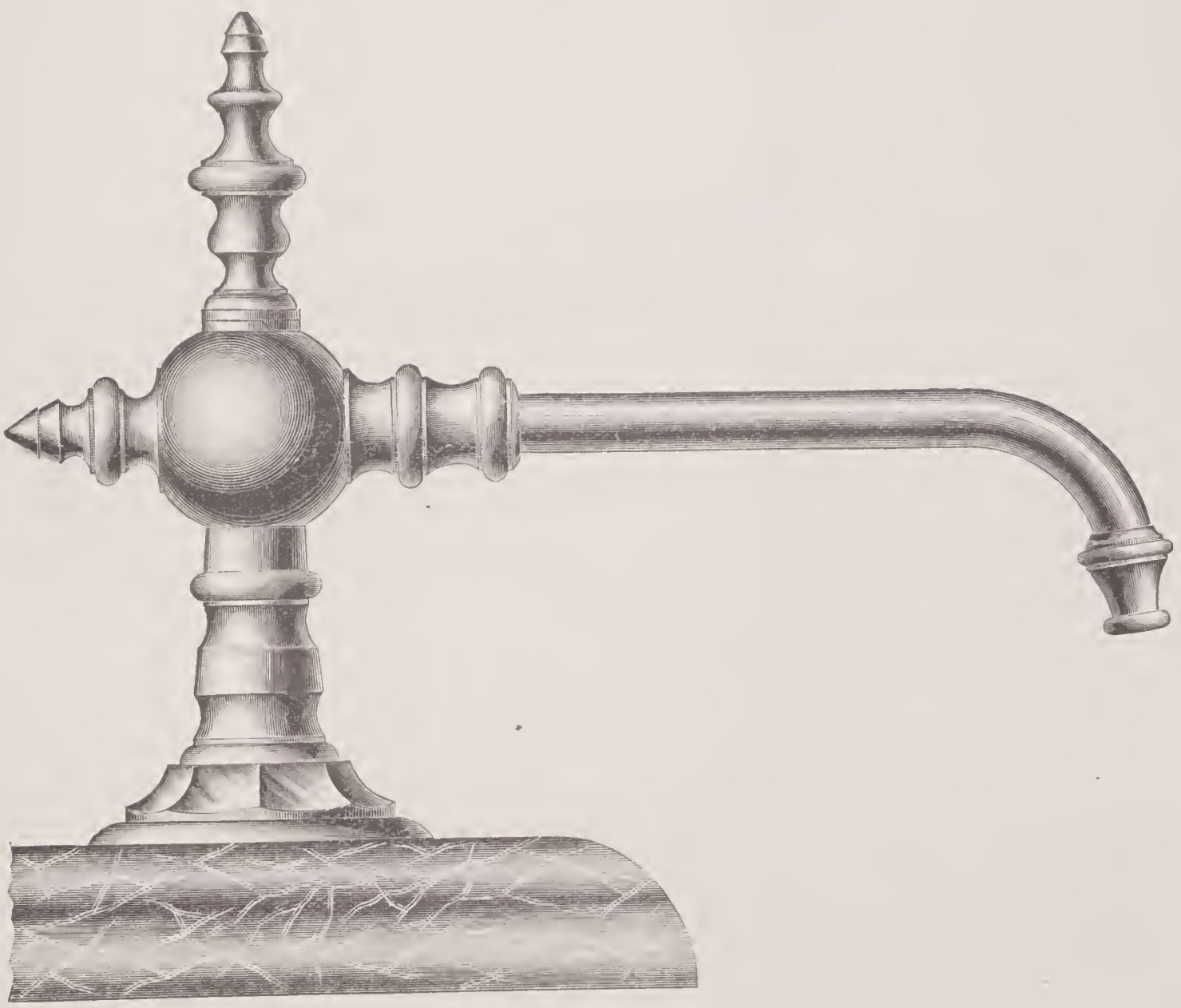


Fig. 32.

Polished Brass, per dozen,	$30.00
Nickel Plated, "	34.00

BASIN COCK, No. 9.

(ABBESS)

WITH SWINGING TUBE.

¾ SIZE.

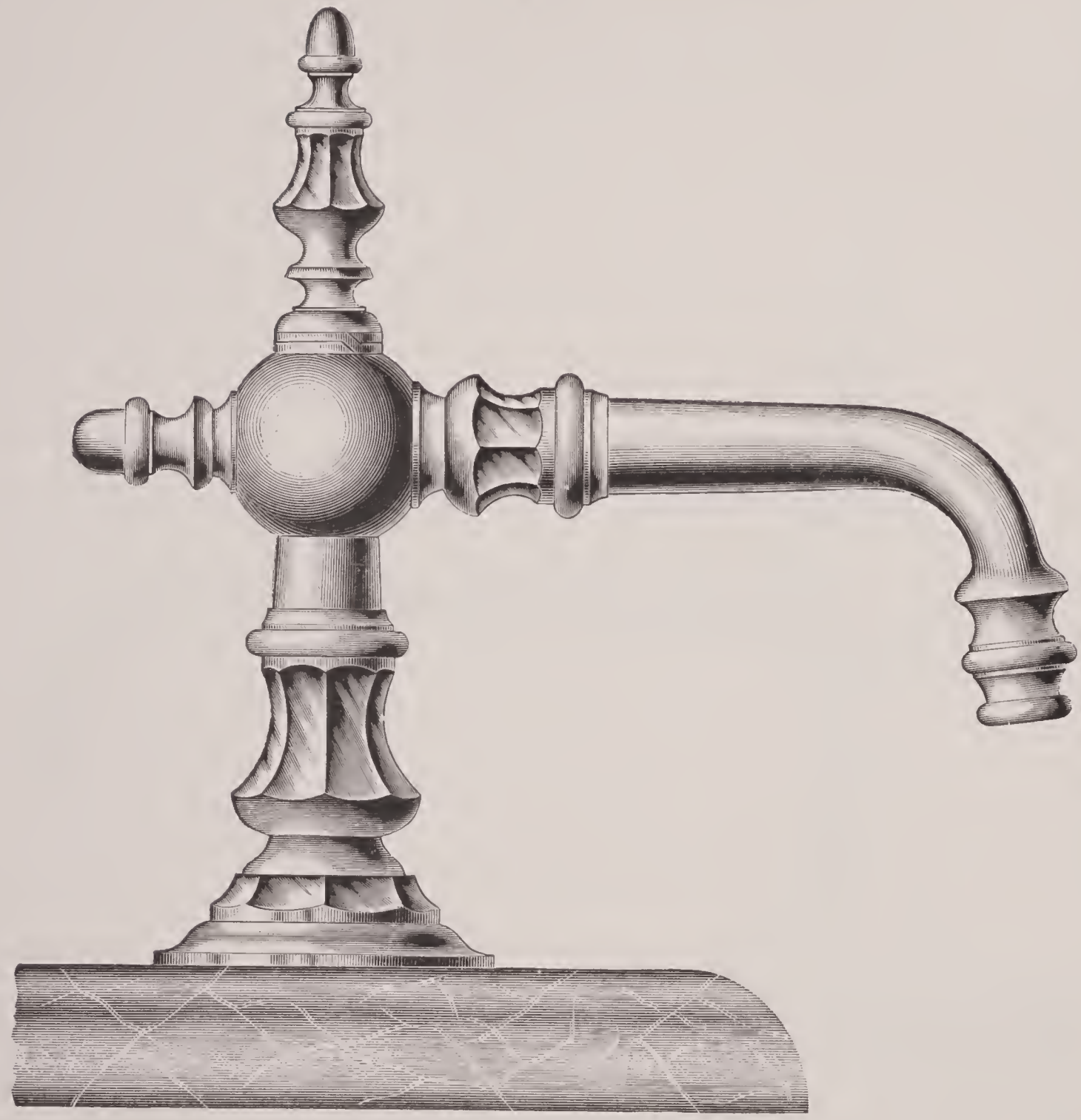


Fig. 33.

Polished Brass, per dozen,	$50.00
Nickel Plated, "	55.00

BASIN COCK, No. 10.

(ABBEY)

WITH SWINGING TUBE.

¾ SIZE.

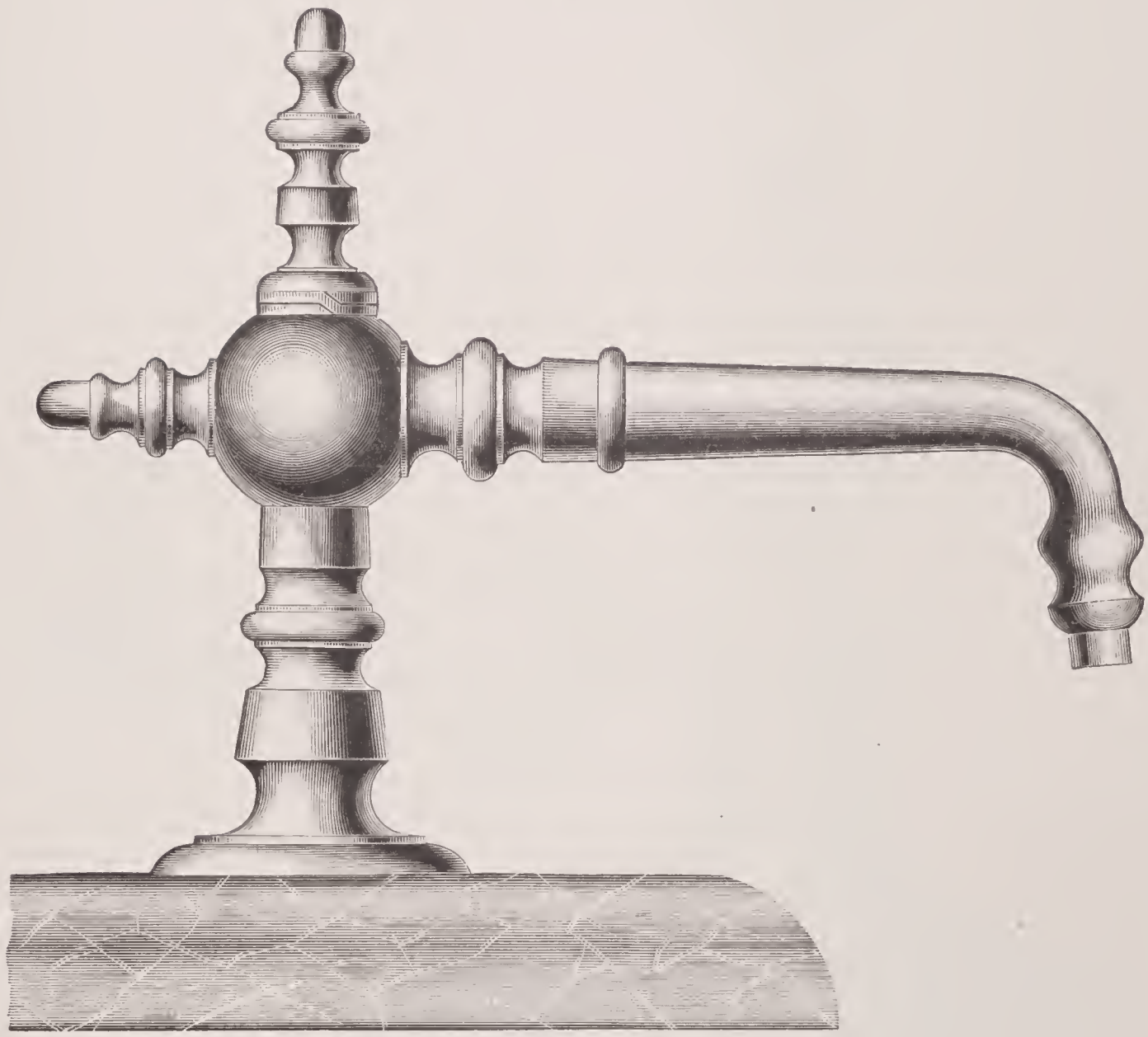


Fig. 34.

Polished Brass, per dozen,	$28.00
Nickel Plated, "	32.00

BASIN COCK, No. 14.

(ABBOT)

WITH SWINGING TUBE AND JEWEL HOLDER.

¾ SIZE.

Fig. 35.

	WITH JEWEL HOLDER.	WITHOUT JEWEL HOLDER.
Polished Brass, per dozen,	$56.00	$48.00
Nickel Plated "	64.00	55.00

BRACKET BASIN COCK.

(ABIDE)

WITH SWINGING TUBE AND ROUND FLANGE.

¾ SIZE.

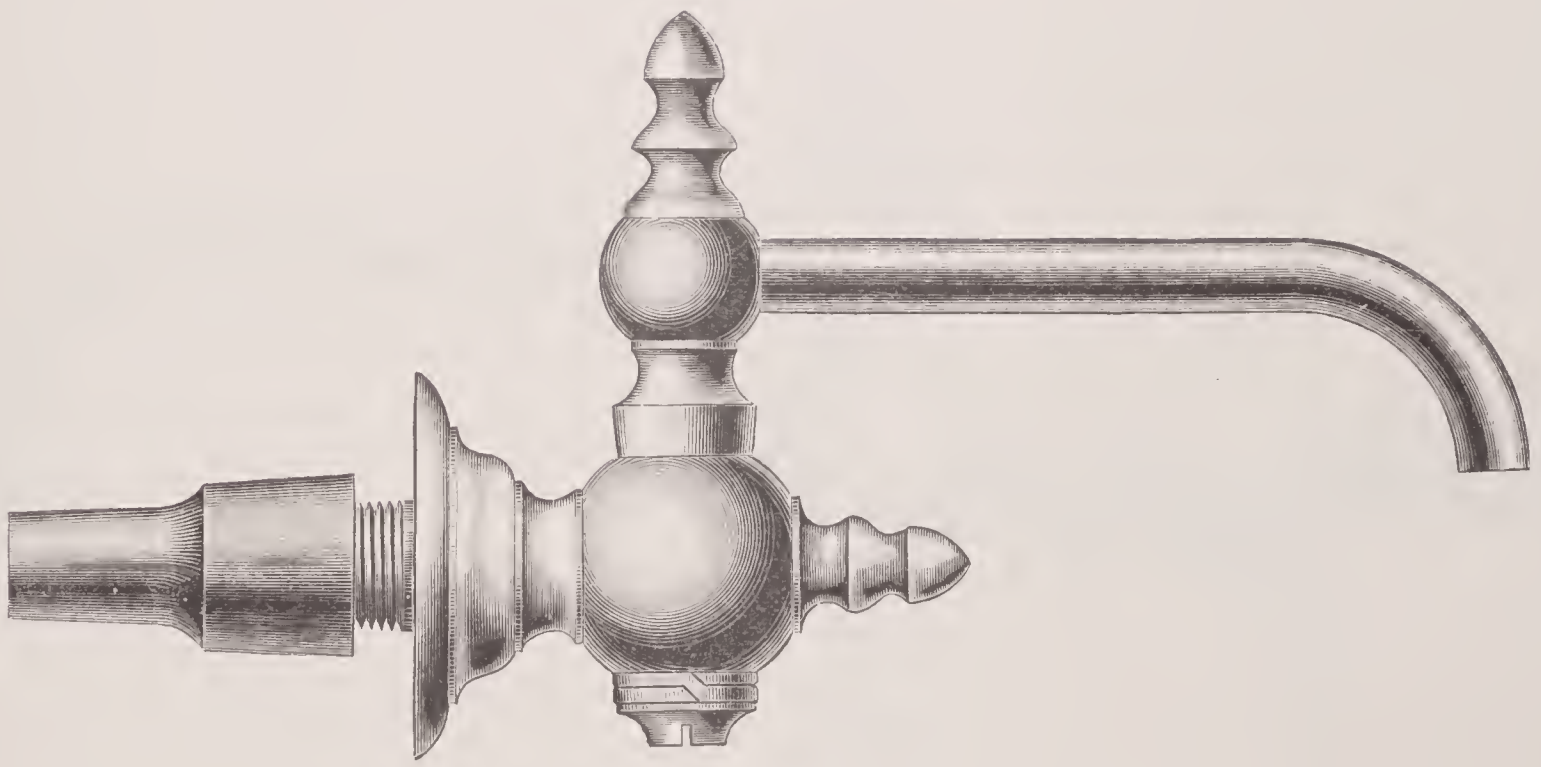


Fig. 36.

Polished Brass, per dozen,	$18.00
Nickel Plated, "	22.00

BRACKET BASIN COCK.

(ABILITY

WITH SWINGING TUBE AND OCTAGON FLANGE.

¾ SIZE.

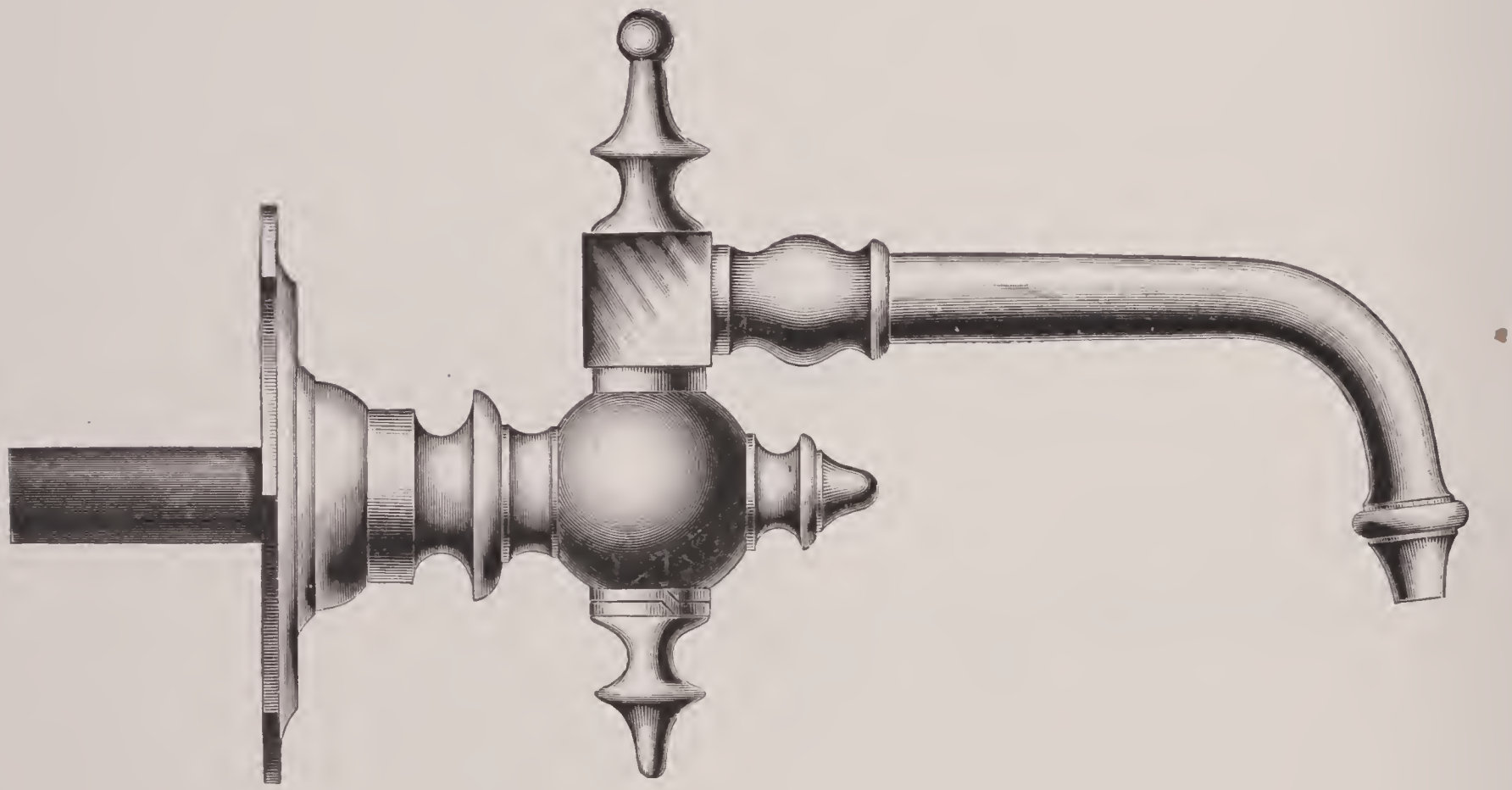


Fig. 37.

Polished Brass, per dozen,	$34.00
Nickel Plated, "	40.00

COMPRESSION BASIN COCKS.

The following illustrations represent our Compression Basin Cocks.

As the construction and operation are so well known an explanation of the same would be superfluous.

For any variations from the following patterns, add to the list prices as follows:

	PER DOZEN.
For Large Tubes,	$2.00
For Stuffing Boxes,	2.00
For Plain 4-Arm Handle,	2.00
For Ball 4-Arm Handle,	4.00
For Fancy 4-Arm Handle,	4.00

Prices furnished on application for the following Basin Cocks in Silver Plate, Gold Plate, Antique Silver or Polished Bronze Metal.

All our Basin Cocks made with Ground Couplings, unless otherwise ordered.

COMPRESSION BASIN COCK, No. 0.

(ABJECT)

¾ SIZE.

Fig. 38.

Polished Brass, per dozen,	$16.00
Nickel Plated, "	19.00

COMPRESSION BASIN COCK, No. 1.

(ABLE)

PLAIN 4-ARM HANDLE.

¾ SIZE.

Fig. 39.

Polished Brass, per dozen,	$19.00
Nickel Plated, "	22.00
If with Tee Handle, deduct	2.00

COMPRESSION BASIN COCK, No. 2.

(ABLAZE)

BALL 4-ARM HANDLE.

¾ SIZE.

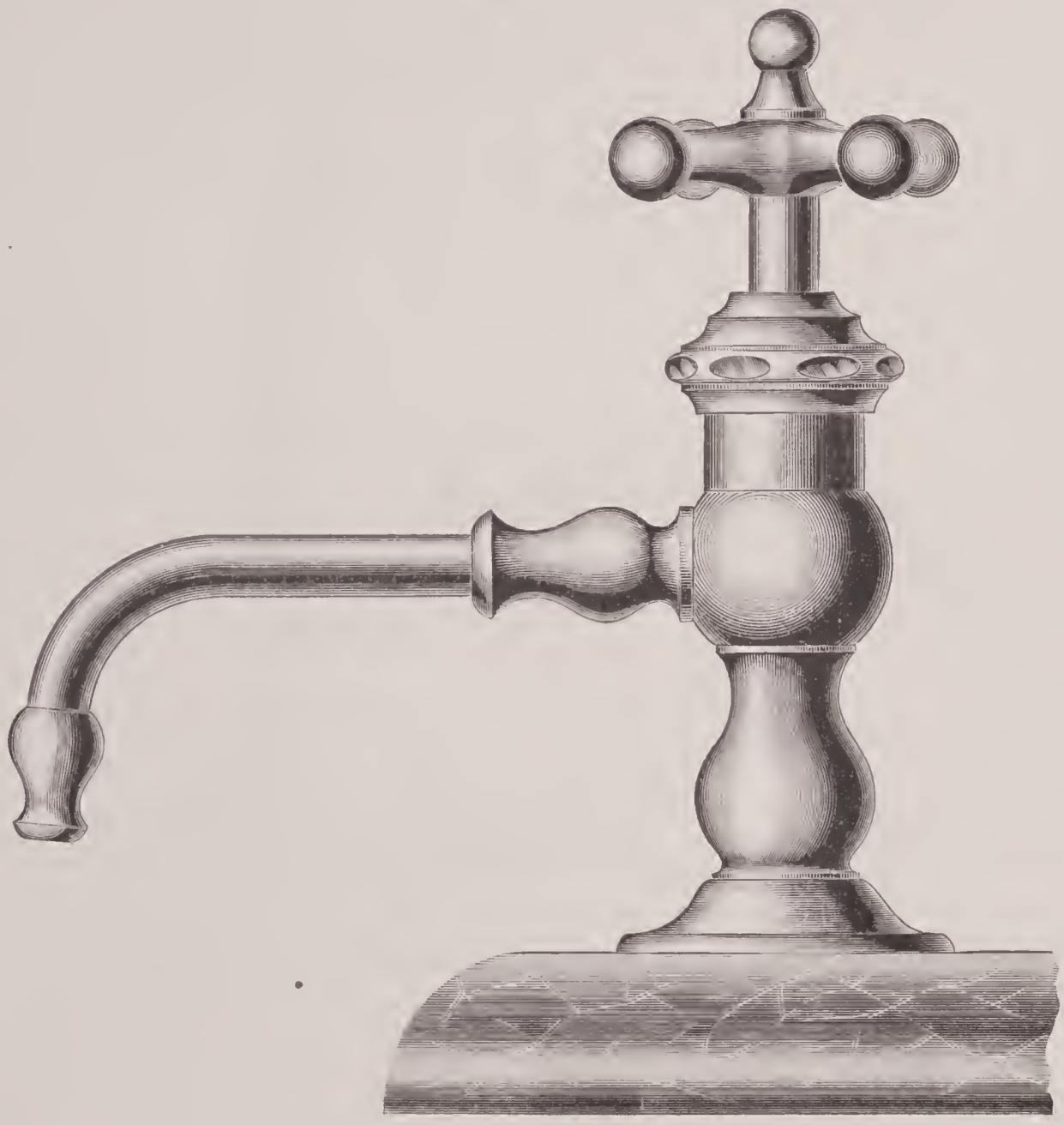


Fig. 40.

Polished Brass, per dozen,	$26.00
Nickel Plated, "	29.00
If with Tee Handle, deduct	4.00

COMPRESSION BASIN COCK, No. 3.

(ABJURE)

FANCY 4-ARM HANDLE.

¾ SIZE.

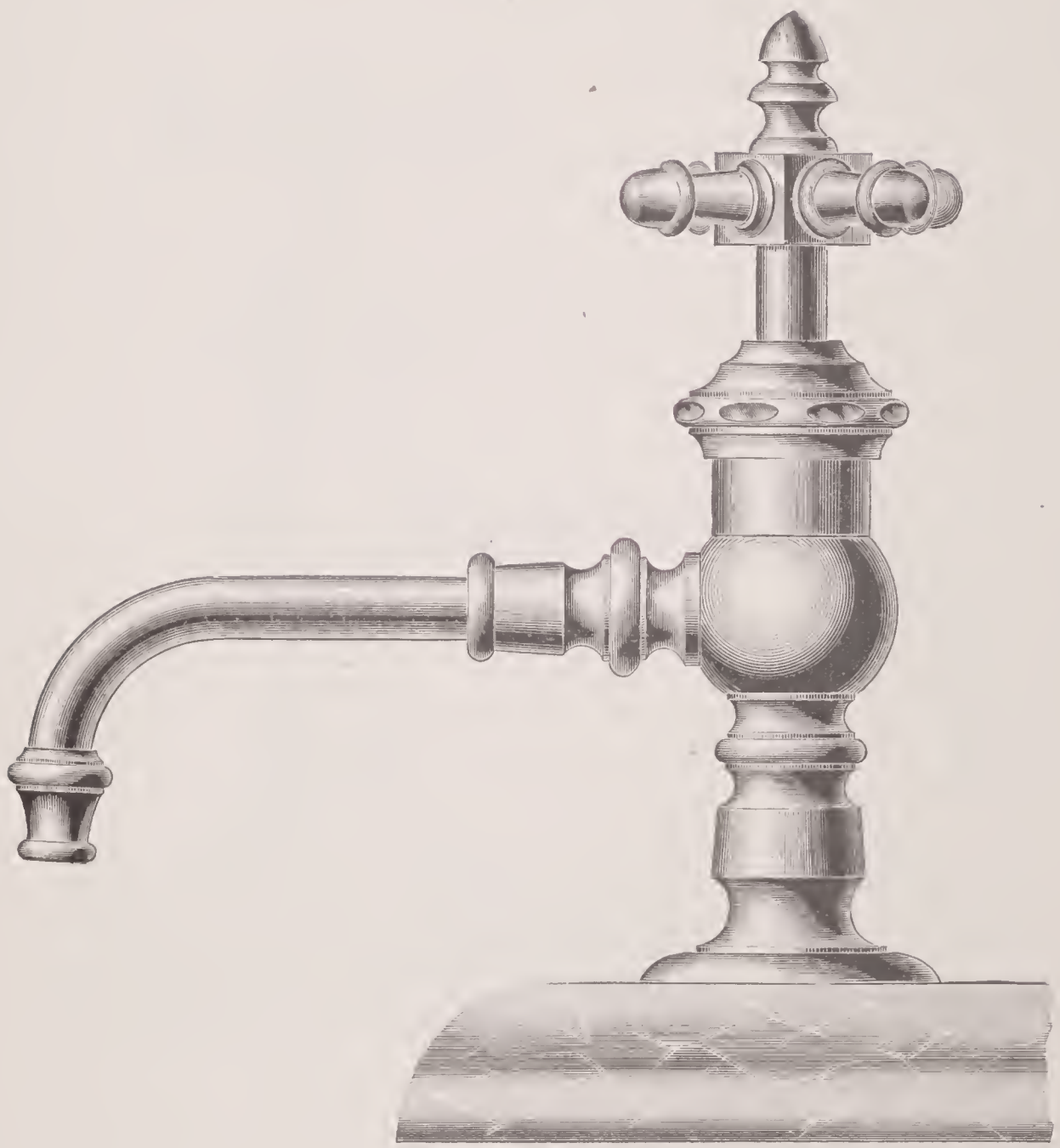


Fig. 41.

Polished Brass, per dozen,	$28.00
Nickel Plated, "	32.00
If with Tee Handle, deduct	4.00

COMPRESSION BASIN COCK, No. 4.

(ABLUTION)

¾ SIZE.

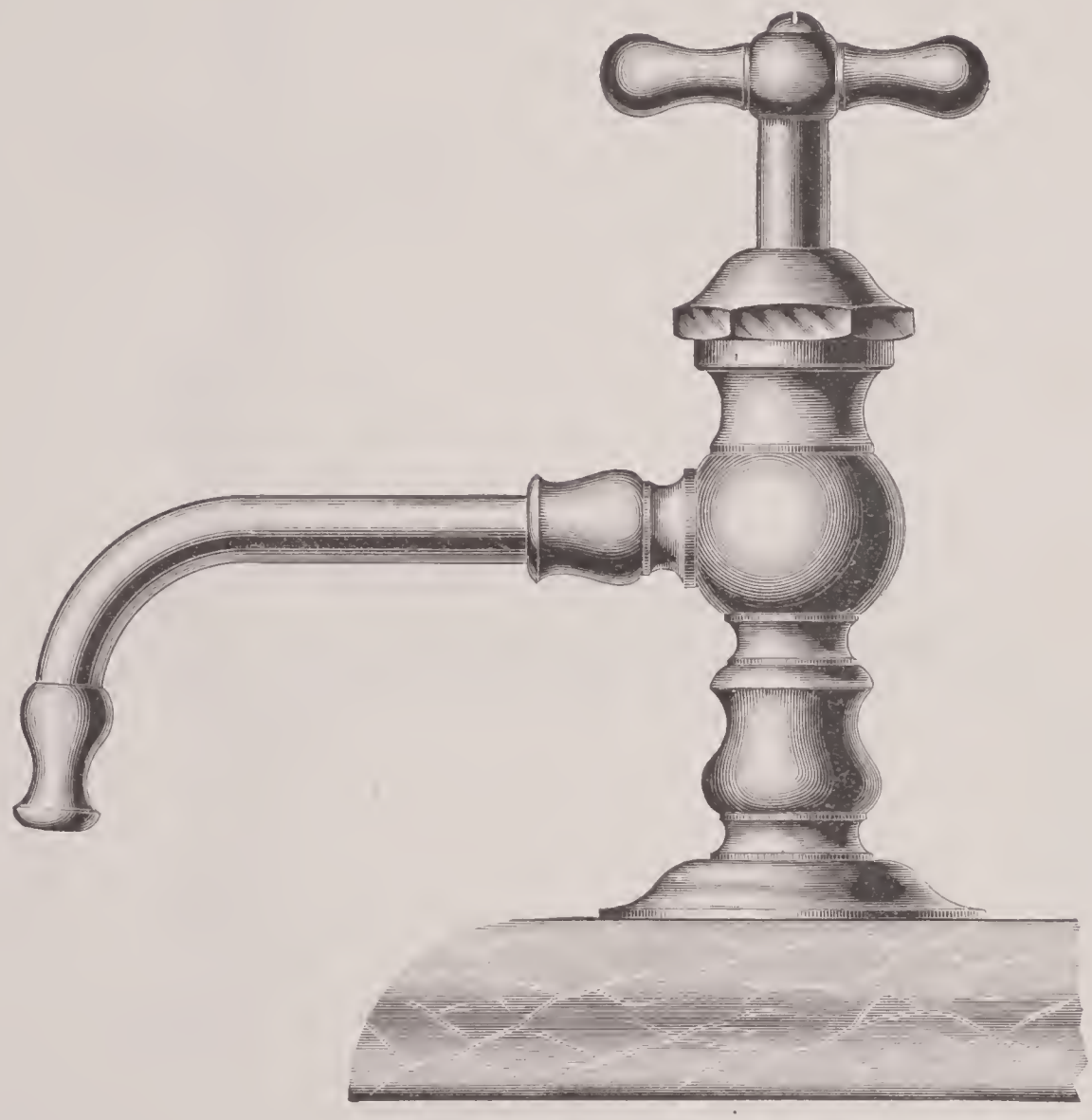


Fig. 42.

Polished Brass, per dozen,	$20.00
Nickel Plated, "	24.00

COMPRESSION BASIN COCK, No. 6.

(ABOARD)

GRUNDY PATTERN.

¾ SIZE.

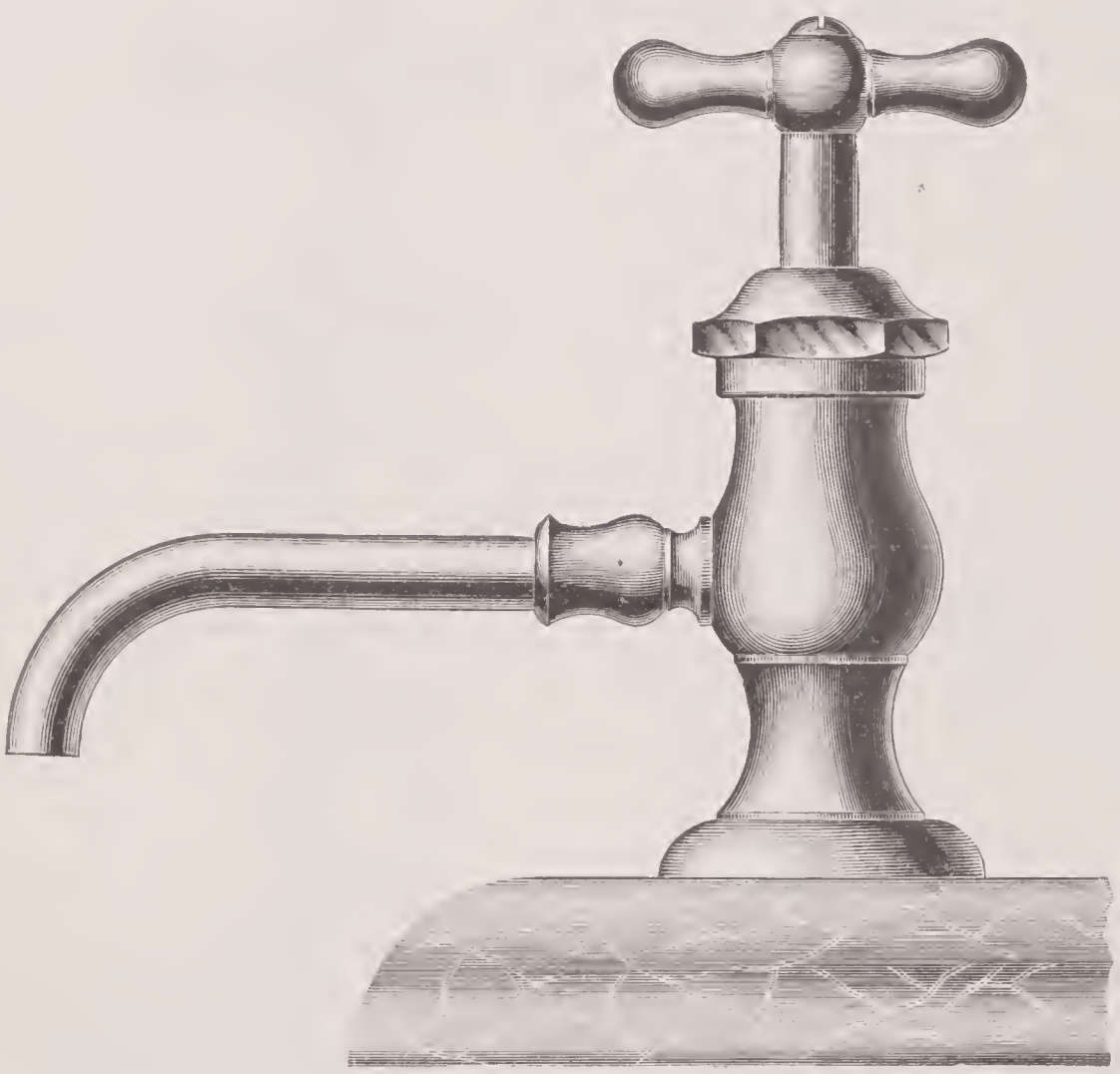


Fig. 43.

Polished Brass, per dozen,	. . . . .	$19.00
Nickel Plated,	"	22.00

COMPRESSION BASIN COCK, No. 7.

(ABODE)

GRUNDY PATTERN.

¾ SIZE.

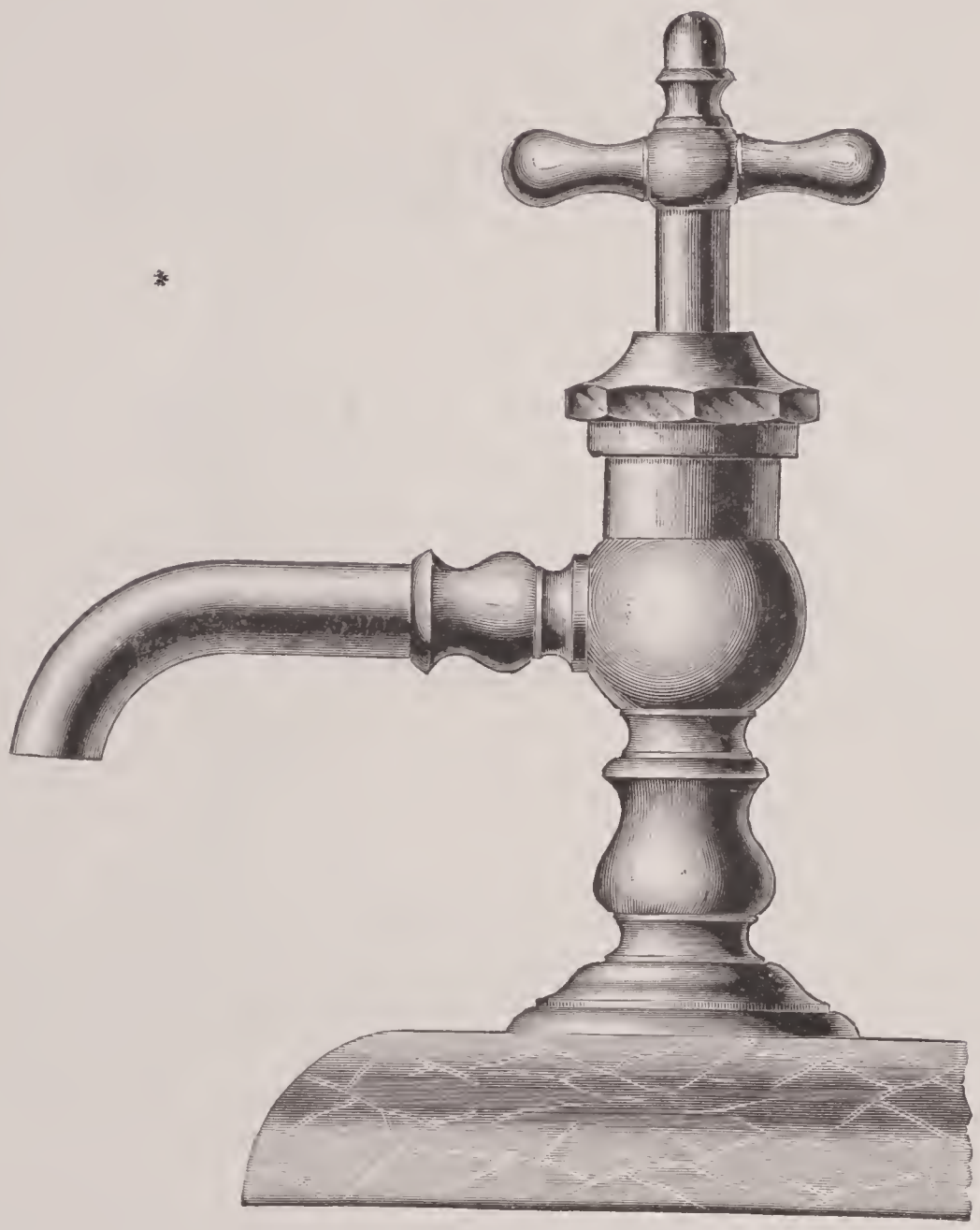


Fig. 44.

Polished Brass, per dozen,	$24.00
Nickel Plated, "	28.00

COMPRESSION BASIN COCK, No. 7½.

(ABOLISH)

GRUNDY PATTERN, WITH STUFFING BOX.

¾ SIZE.

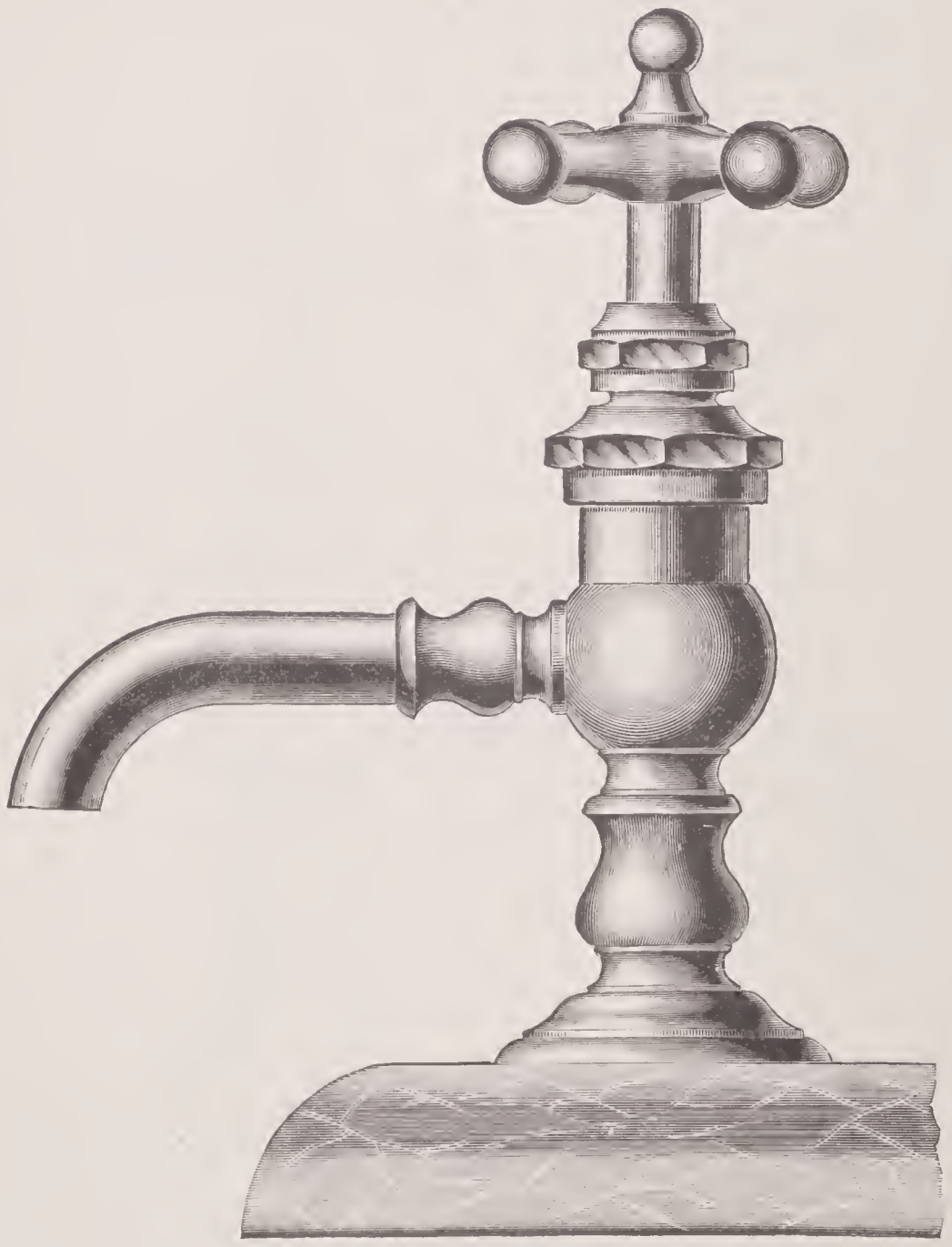


Fig. 45.

Polished Brass, per dozen,	$30.00
Nickel Plated, "	34.00

COMPRESSION BASIN COCK, No. 8.

(ABOUND)

¾ SIZE.

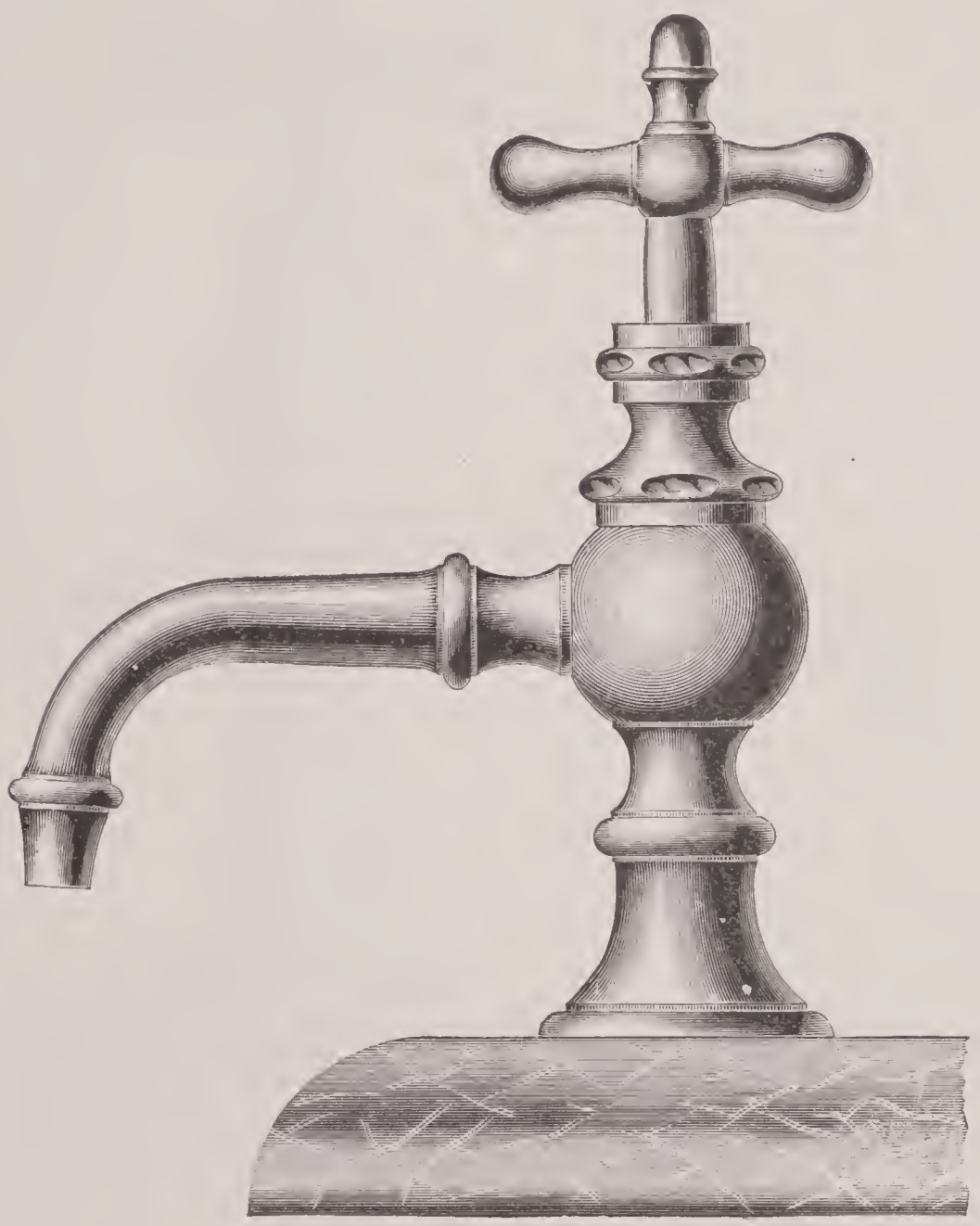


Fig. 46.

Polished Brass, per dozen,	$18.00
Nickel Plated, "	22.00

COMPRESSION BASIN COCK, No. 9.

(ABOUT)

GRUNDY PATTERN WITH STUFFING BOX AND BALL 4-ARM HANDLE.

¾ SIZE.

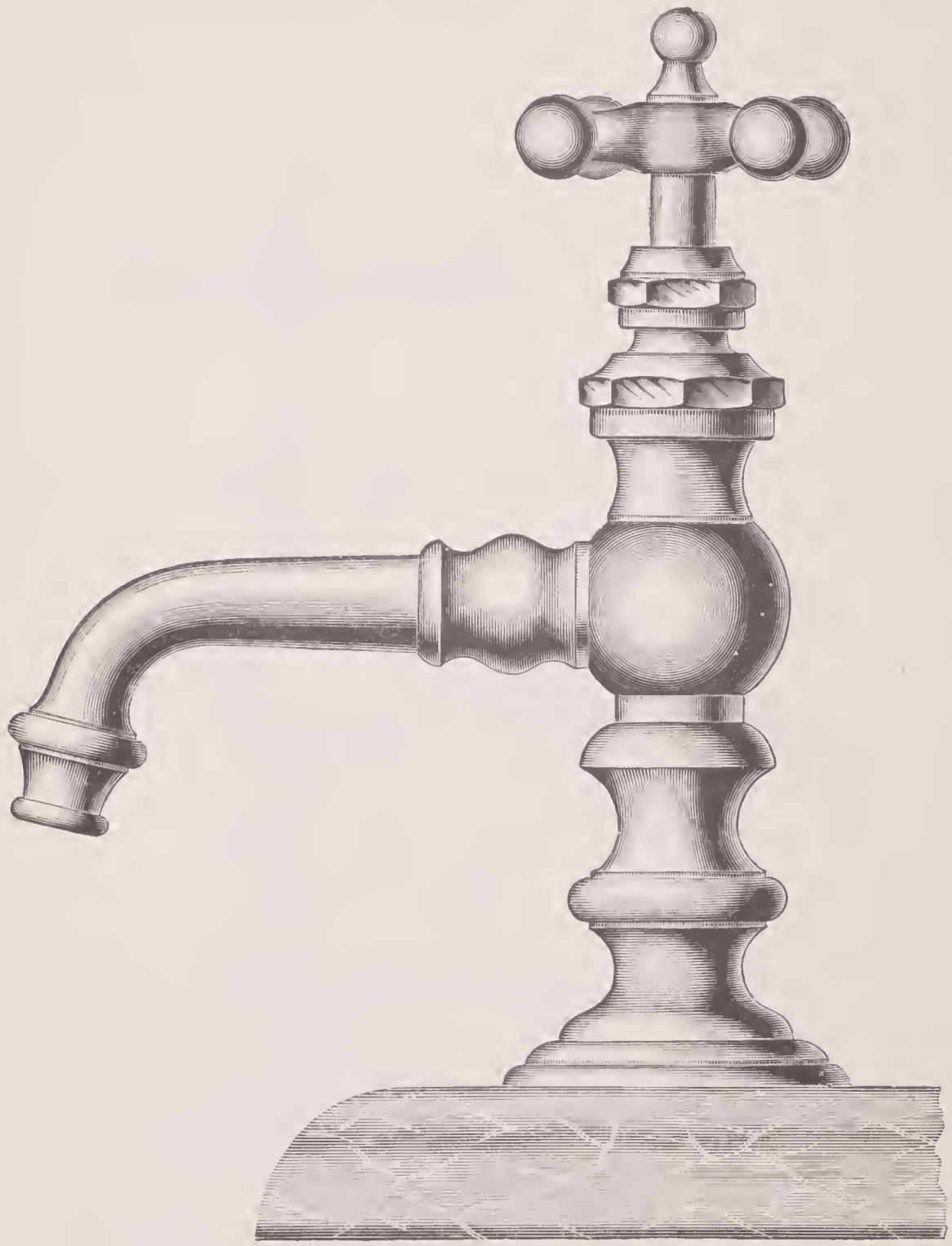


Fig. 47.

Polished Brass, per dozen,	$36.00
Nickel Plated, "	40.00

COMPRESSION BASIN COCK, No. 9½.

(ABOVE)

GRUNDY PATTERN.

¾ SIZE.

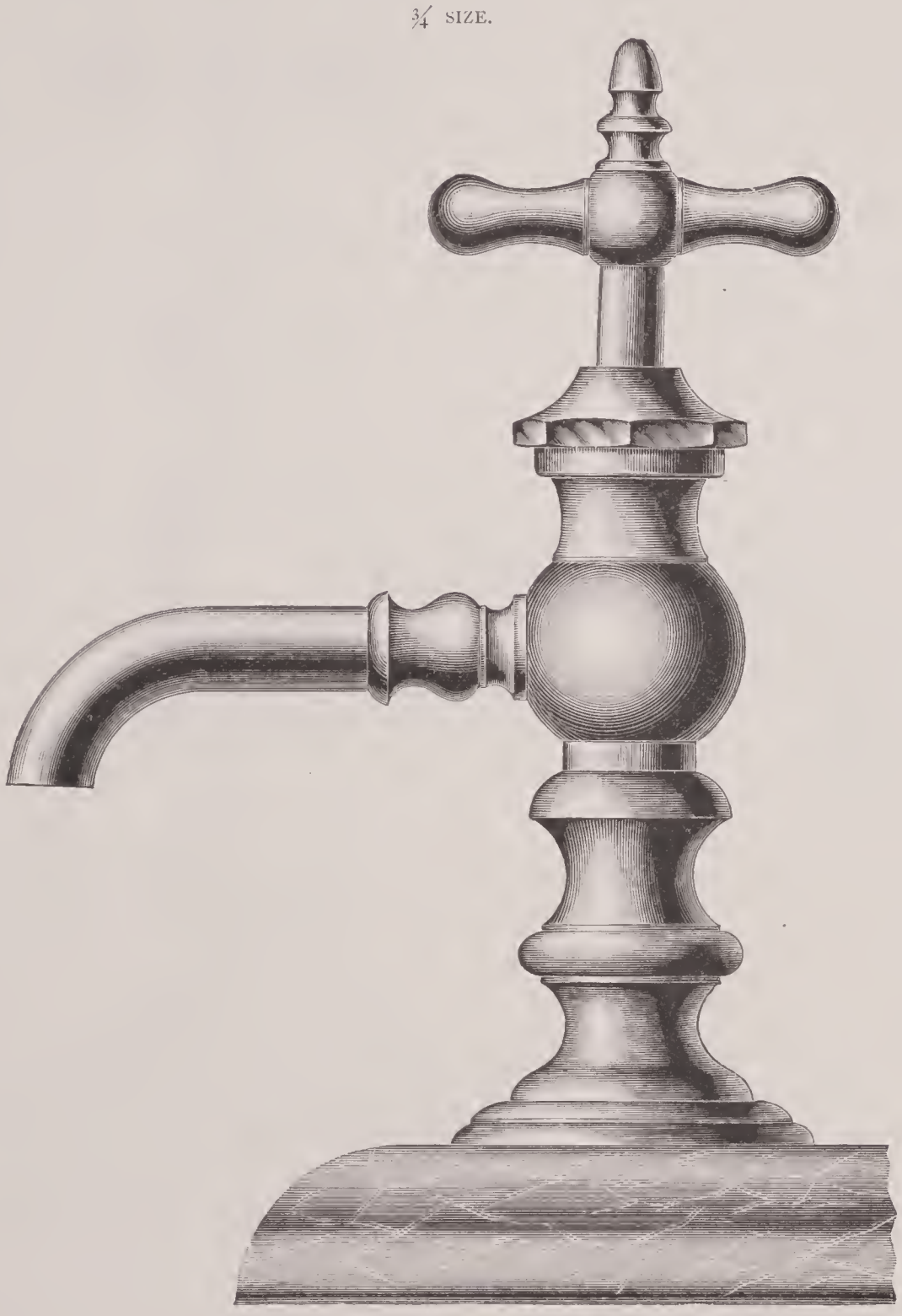


Fig. 48.

Polished Brass, per dozen,	$30.00
Nickel Plated, "	34.00

COMPRESSION BASIN COCK, No. 10.

(ABREAST)

WITH BASE OUTLET AND PLAIN 4-ARM HANDLE.

¾ SIZE.

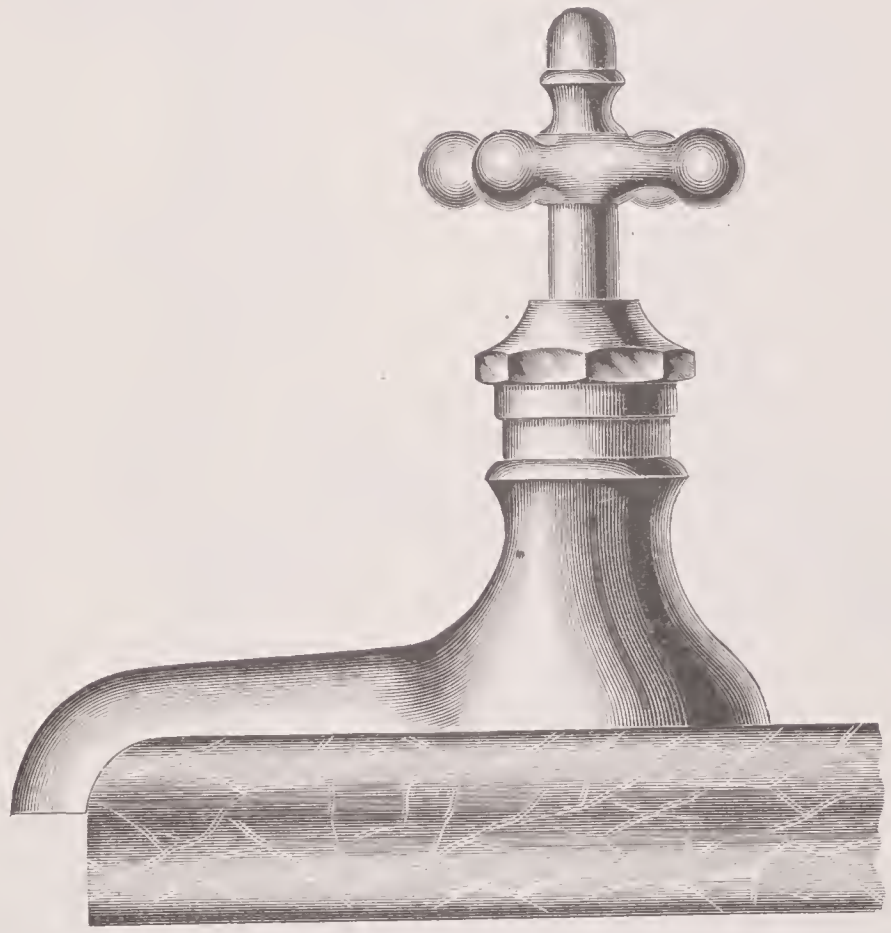


Fig. 49.

Polished Brass, per dozen,	$18.00
Nickel Plated, "	21.00
If with Tee Handle, deduct	2.00

This illustration represents a Compression Basin Cock, adapted to use in a Lavatory, where it is desired to have the full area of the Basin free from obstruction.

COMPRESSION BASIN COCK, No. 11.

(ABRIDGE)

¾ SIZE.

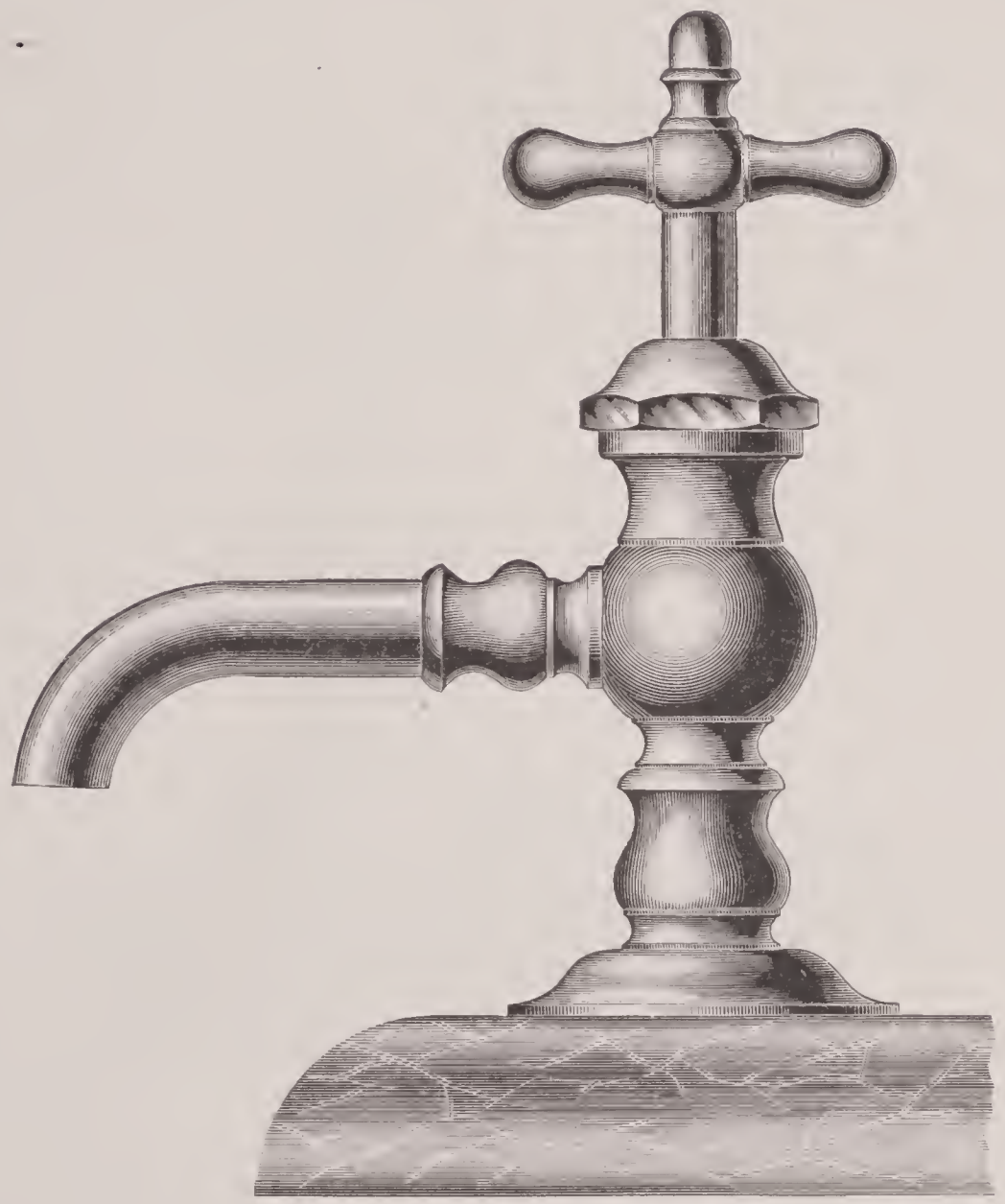


Fig. 50.

Polished Brass, per dozen,	$18.00
Nickel Plated, "	21.00

COMPRESSION BASIN COCK, No. 12.

(ABRUPT)

WITH BASE OUTLET, STUFFING BOX AND FANCY 4-ARM HANDLE.

¾ SIZE.

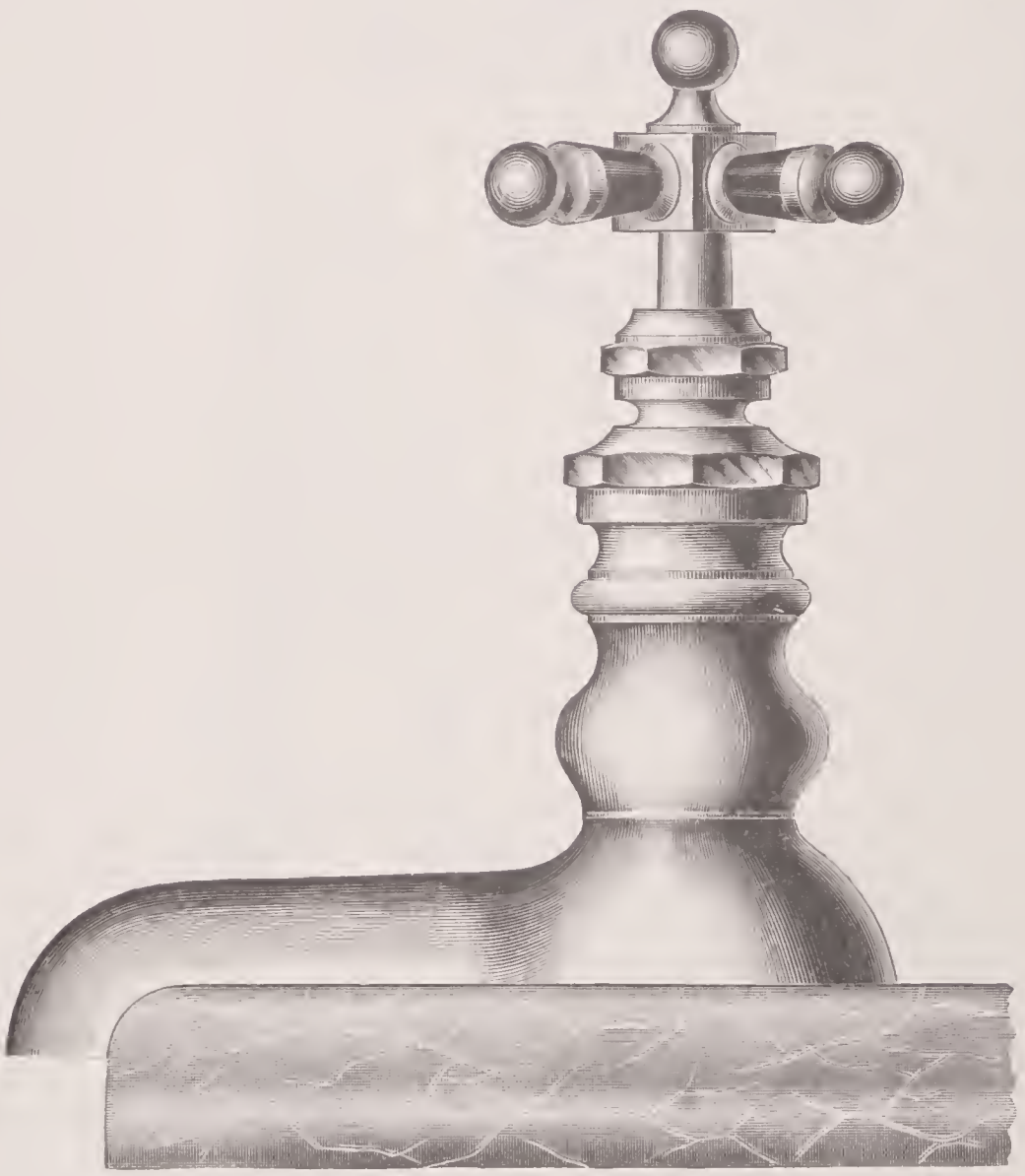


Fig. 51.

Polished Brass, per dozen,	$50.00
Nickel Plated, "	54.00

With Ebony or Ivory Handles.

This illustration represents a Compression Basin Cock, adapted to use in a Lavatory, where it is desired to have the full area of the Basin clear from obstruction.

COMPRESSION BASIN COCK, No. 12.

(ABSORB)

WITH LOOSE KEY AND BASE OUTLET.

¾ SIZE.

Fig. 52.

Polished Brass, per dozen, ...	$36.00
Nickel Plated, "	40.00

This illustration represents a Basin Cock, adapted to use in Asylums or other institutions where the inmates are liable to be careless in the use of the Lavatory. Being provided with a removable key for turning the water on and off, the Cock cannot be operated, except at the discretion of the proper persons, and having a low down outlet, the danger of the outlet tube being broken off is obviated.

COMPRESSION BASIN COCK, No. 13.

(ABSENTEE)

WITH BALL 4-ARM HANDLE AND STUFFING BOX.

(ENGLAND'S PATENT). ¾ SIZE.

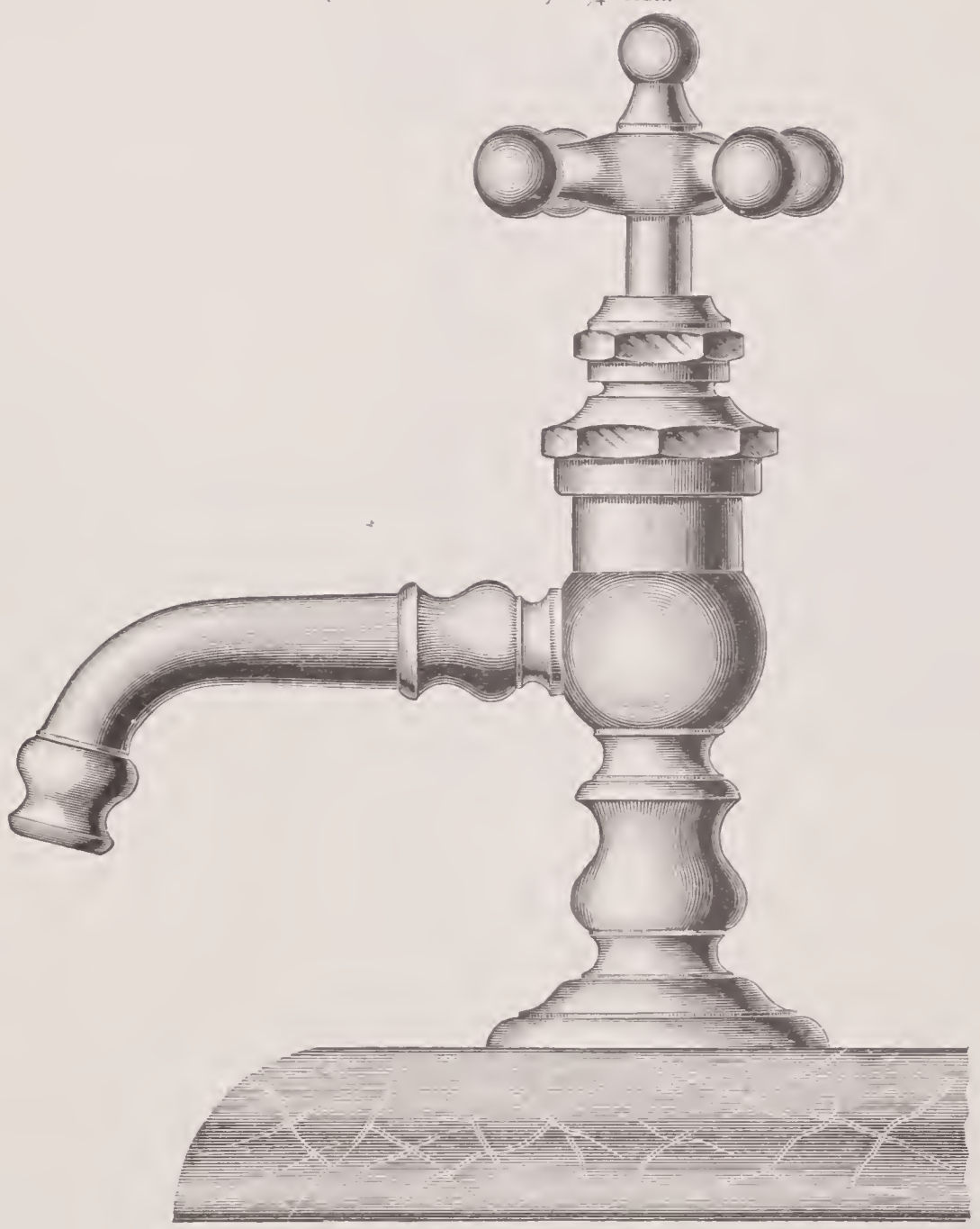


Fig. 53.

Polished Brass, per dozen,	$32.00
Nickel Plated, "	36.00

This Basin Cock, which is manufactured exclusively by us, has met with a most flattering reception. The principal object of this invention, is to provide a Compression Basin Cock, which is adapted for use in localities where the water contains matter liable to destroy the utility of the packing or by becoming clogged at the seat, prevent the packing from making a perfect seal against the inflowing water. The formation of the valve seat and the material used in the packing, renders this Basin Cock particularly desirable under the above conditions.

COMPRESSION DOUBLE BASIN COCK, No. 14.

(ABSCOND)

WITH JEWEL HOLDER AND BALL 4-ARM HANDLE.

¾ SIZE.

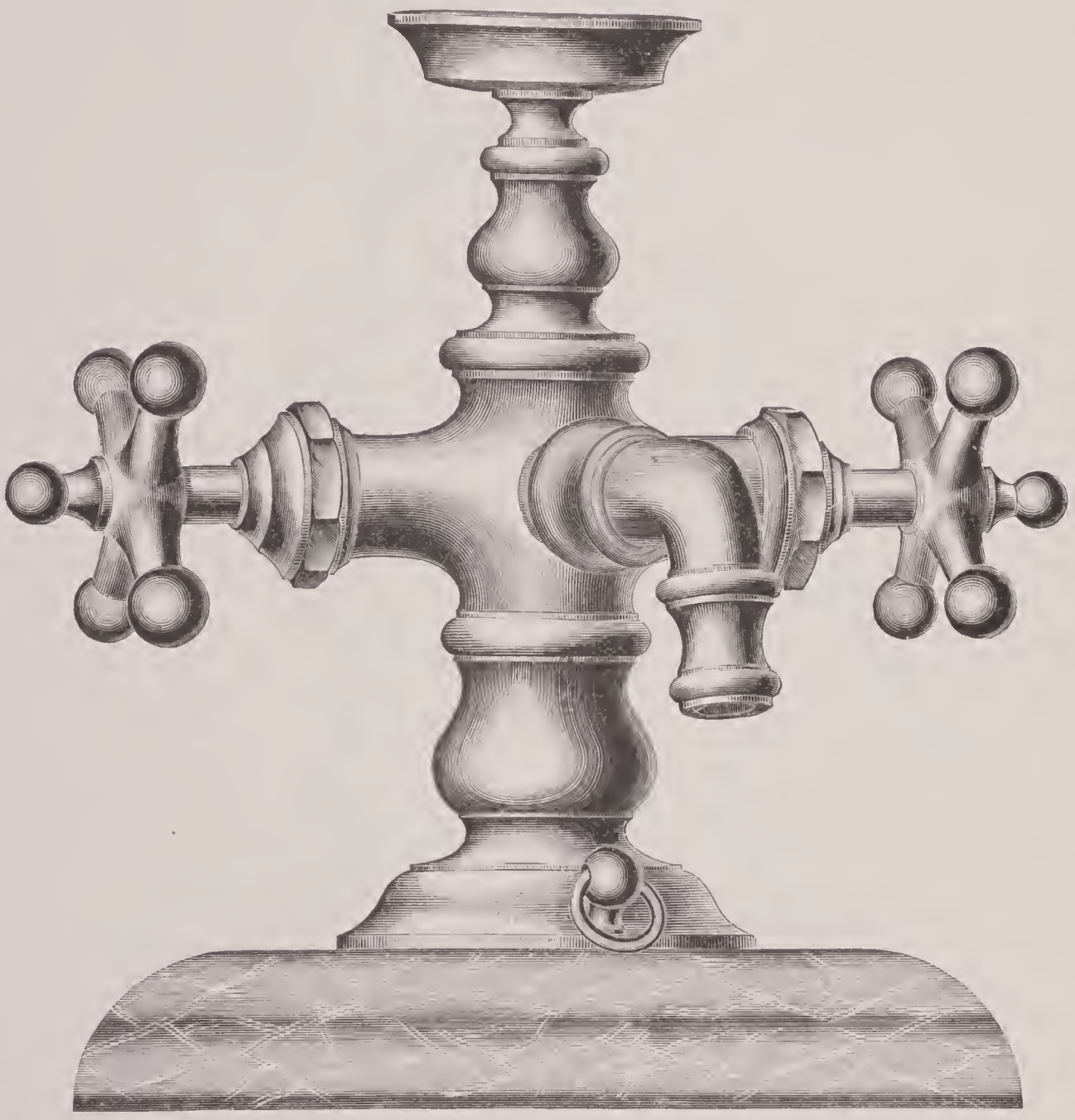


Fig. 54.

Polished Brass, each,	$ 9.00
Nickel Plated, "	10.00

The above is an illustration of a Compression Basin Cock, for drawing water of any degree of temperature from a single outlet.

COMPRESSION DOUBLE BRACKET BASIN COCK, No. 15.

(ABSENCE)

WITH FANCY 4-ARM HANDLES.

¾ SIZE

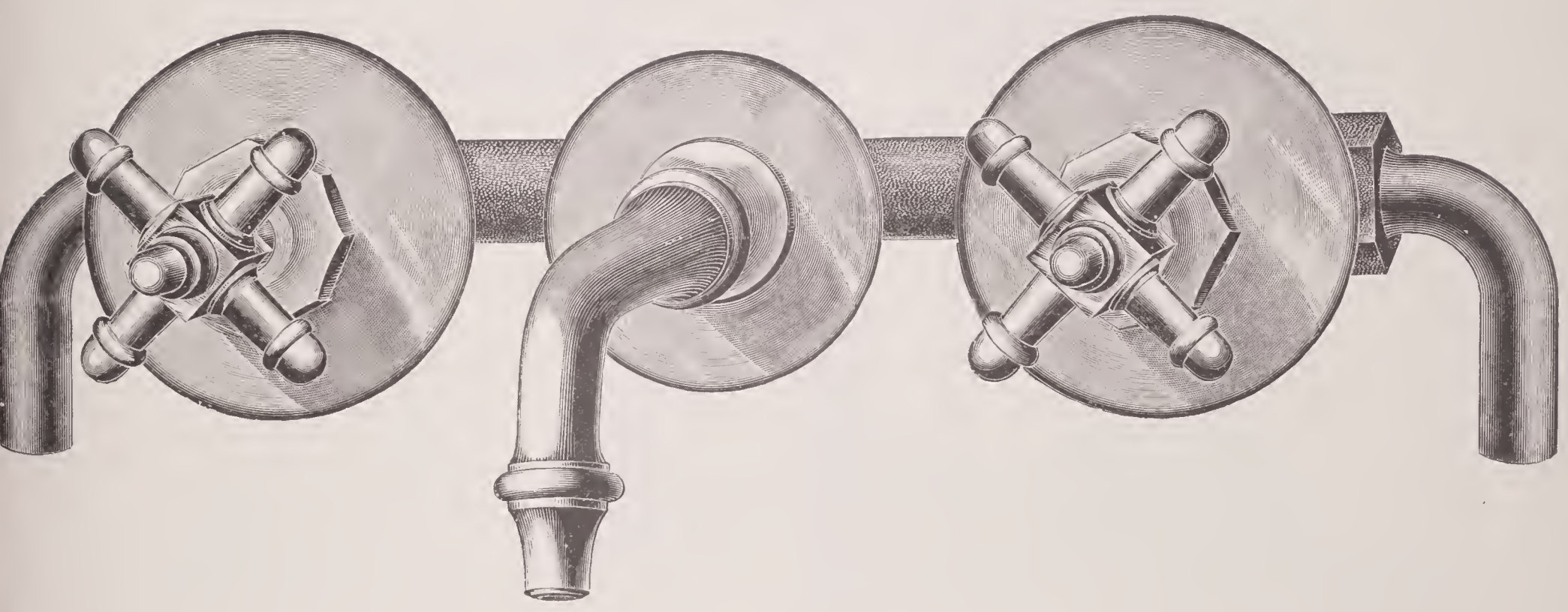


Fig. 55.

Polished Brass, each	$5.00
Nickel Plated, "	5.50

The above is an illustration of a Compression Basin Cock, for drawing water of any degree of temperature from a single outlet.

COMPRESSION DOUBLE BASIN FIXTURE, No. 16.

(ABSENT)

GRUNDY PATTERN WITH BI-TRANSIT BASIN WASTE AND OVERFLOW.

½ SIZE.

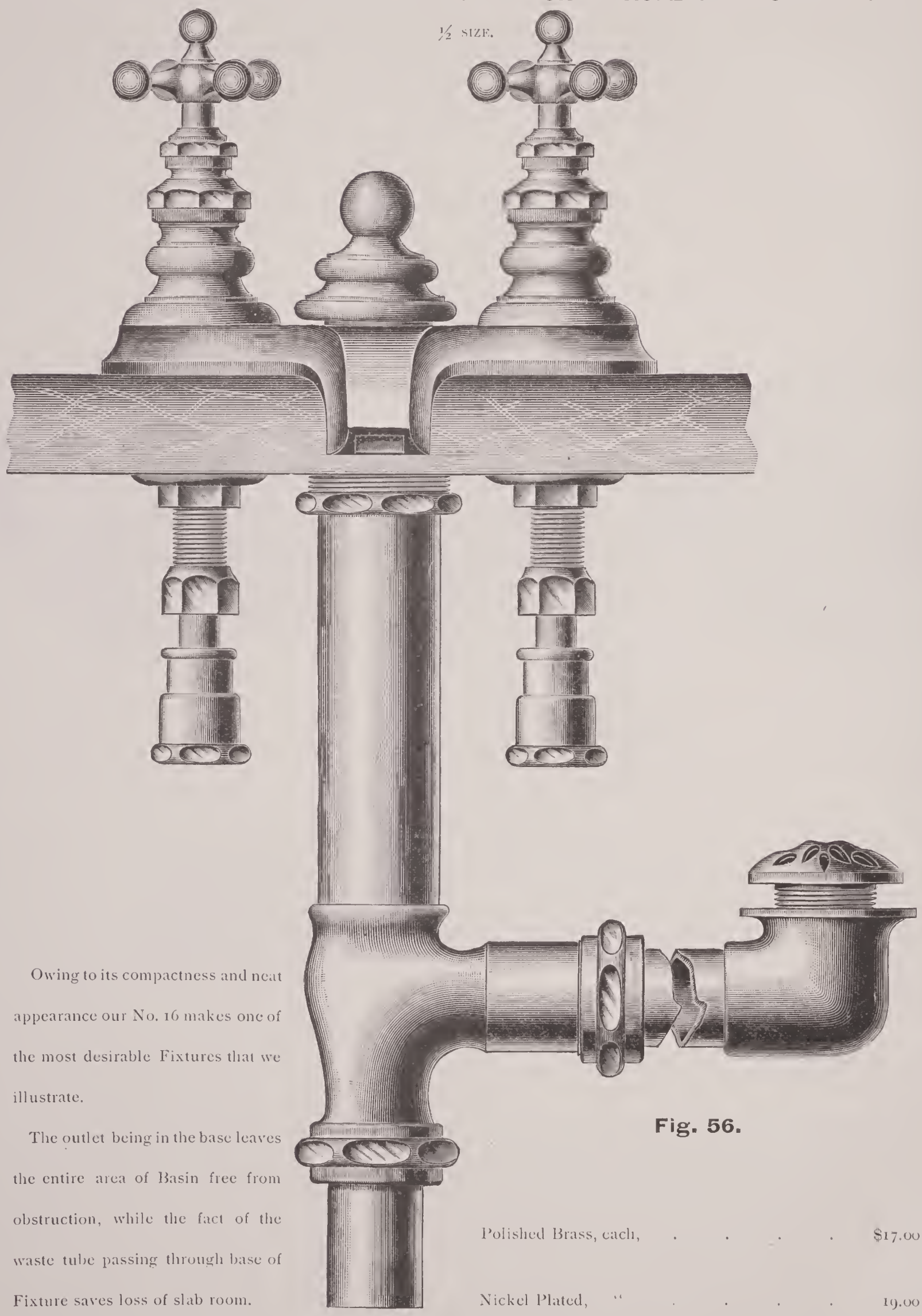


Fig. 56.

Owing to its compactness and neat appearance our No. 16 makes one of the most desirable Fixtures that we illustrate.

The outlet being in the base leaves the entire area of Basin free from obstruction, while the fact of the waste tube passing through base of Fixture saves loss of slab room.

Polished Brass, each, ...	$17.00
Nickel Plated, "	19.00

DOUBLE COMPRESSION BASIN FIXTURE, No. 17.

(ABSIST)

¾ SIZE.

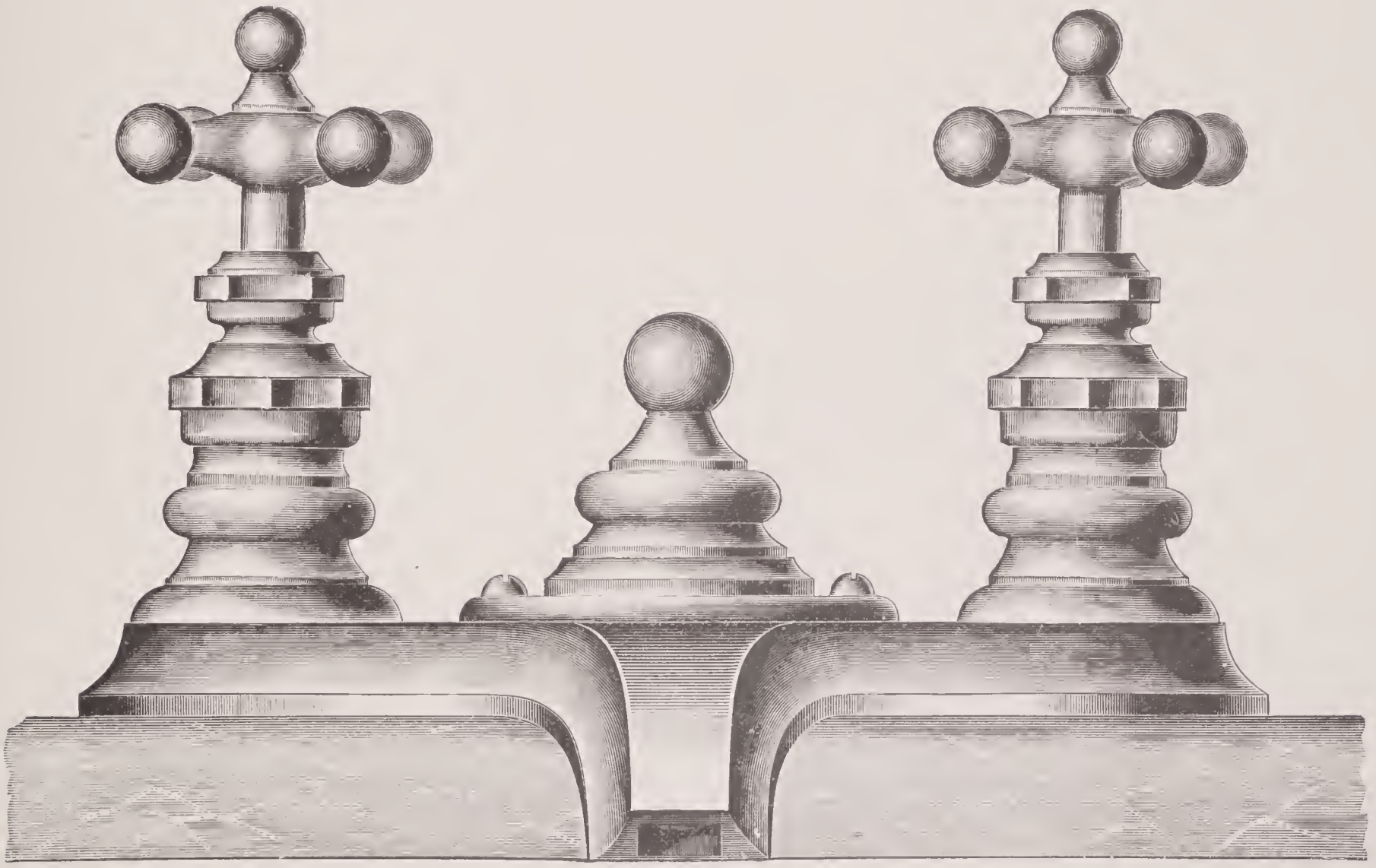


Fig. 57.

Polished Brass, each, ...	$7.50
Nickel Plated, "	8.50

This Fixture is specially designed for use with the Boyd Patent Basin. The outlet being in its base makes it a very desirable Fixture to use where the entire area of Basin is wanted free from obstruction.

PECK'S IMPROVED BASIN COCKS.

The following illustrations represent our well-known and justly celebrated Peck's Improved Basin Cocks. The flattering reception which has been accorded this line of goods by Architects and the Plumbing trade, is a sufficient guarantee of the quality.

By reference to the illustrations it will be seen, by those familiar with our former Catalogue, that we have very largely increased our variety of designs in this line of work, and with this variety to select from, we believe that the tastes of all may be gratified.

Prices furnished on application for these Basin Cocks in Silver Plate, Gold Plate, Antique Silver or Polished Bronze Metal.

All our Basin Cocks made with Ground Coupling, unless otherwise ordered.

PECK'S IMPROVED BASIN COCK, No. 0.

(ABSTAIN)

¾ SIZE.

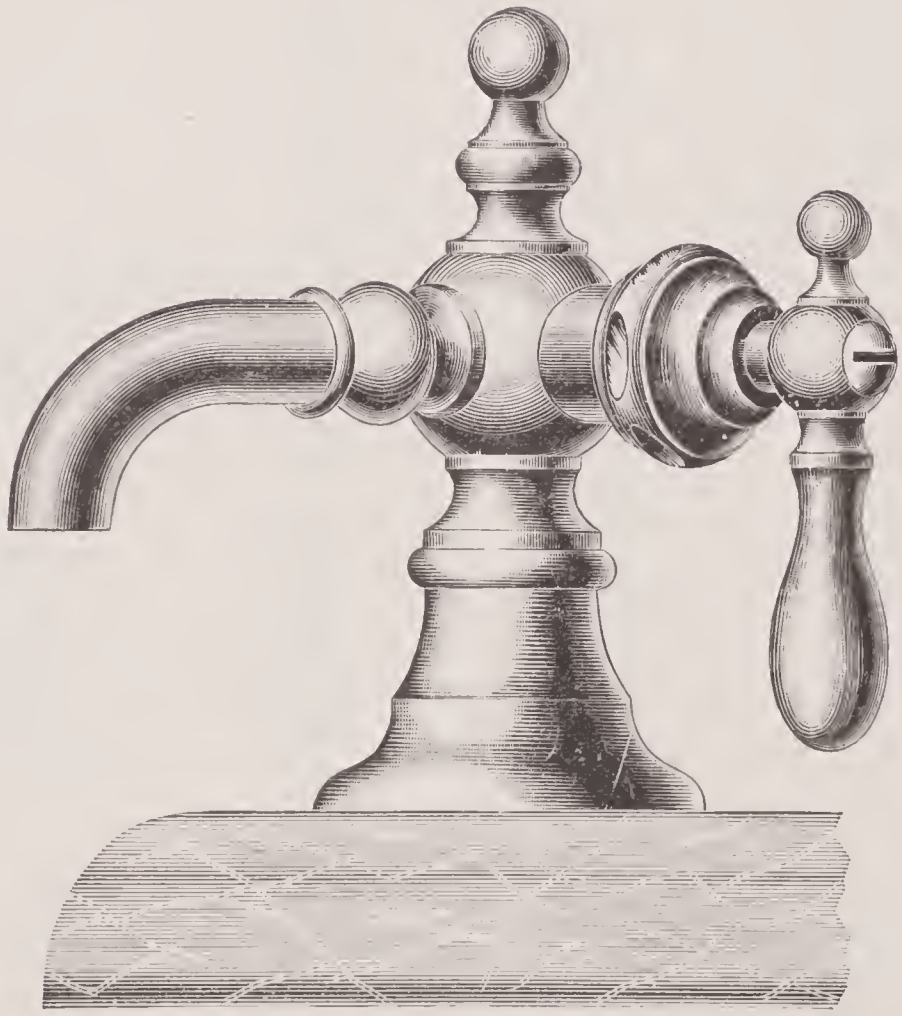


Fig. 58.

Polished Brass, per dozen,	$33.00
Nickel Plated, "	40.00

PECK'S IMPROVED BASIN COCK, No. 1.

(ABSTRACT)

¾ SIZE.

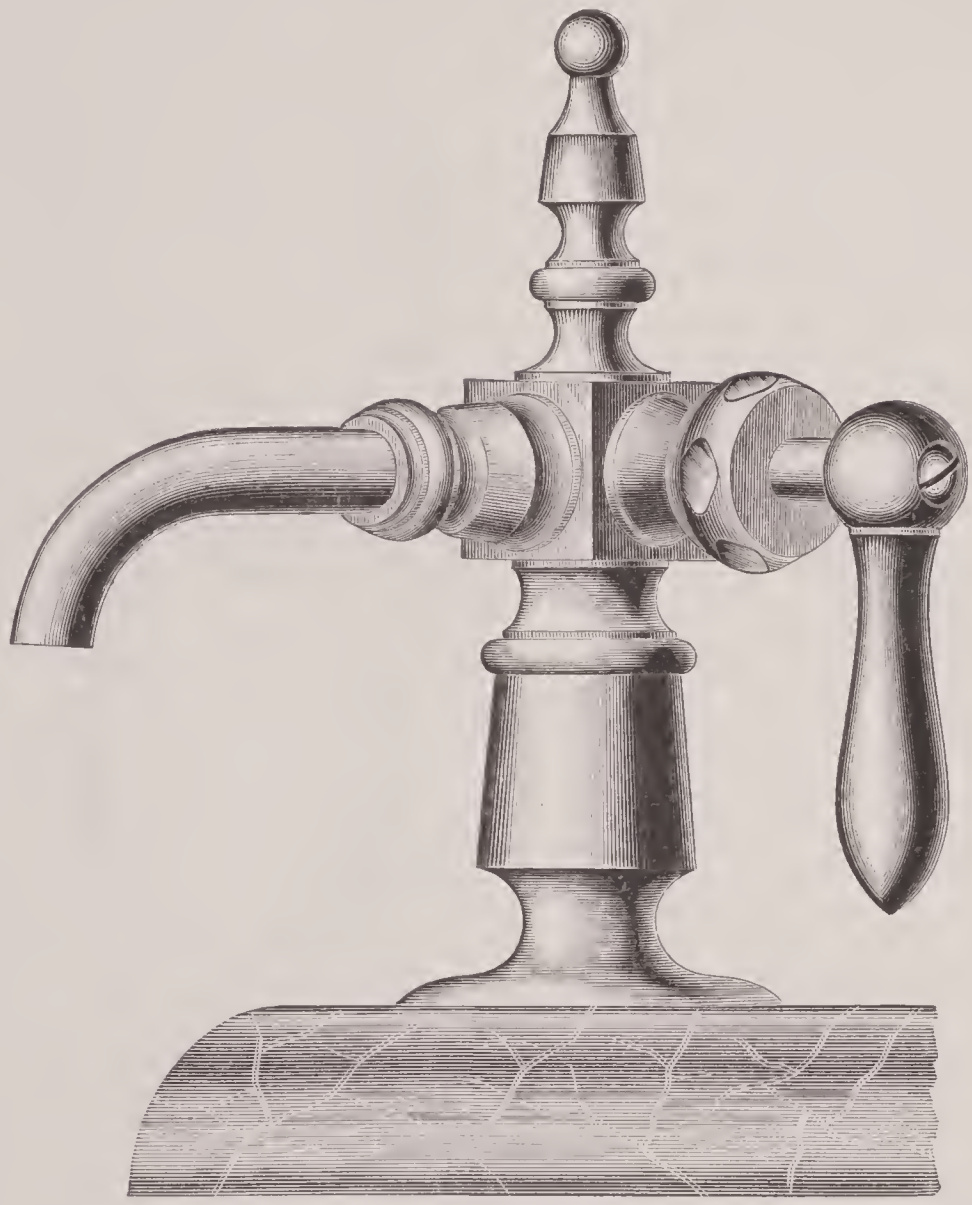


Fig. 59.

Polished Brass, per dozen,	$33.00
Nickel Plated, "	40.00

PECK'S IMPROVED BASIN COCK, No. 2.

(ABSTRUSE)

¾ SIZE.

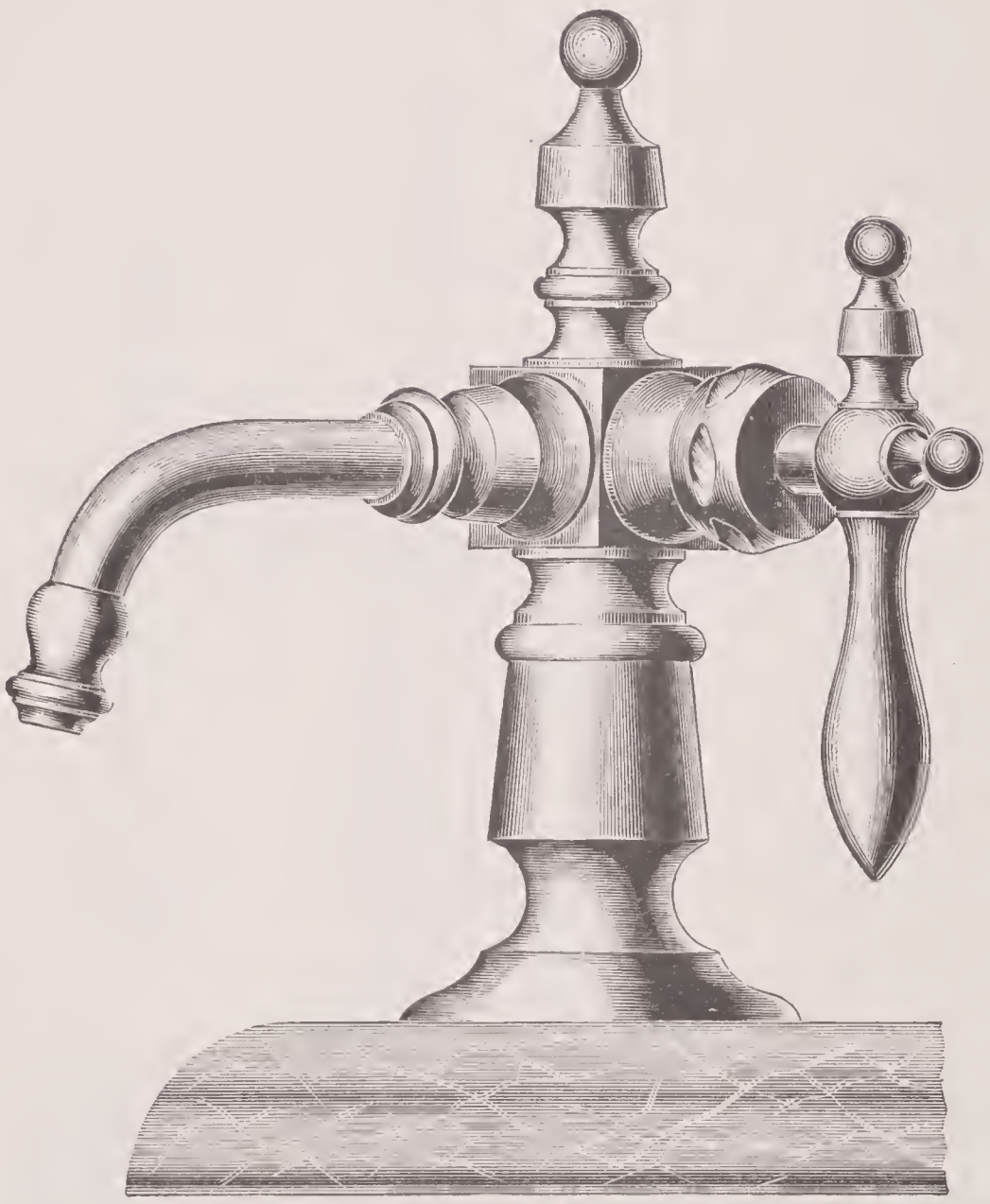


Fig. 60.

Polished Brass, per dozen,	$36.00
Nickel Plated, "	44.00

PECK'S IMPROVED BASIN COCK, No. 3.

(ABSURD)

¾ SIZE.

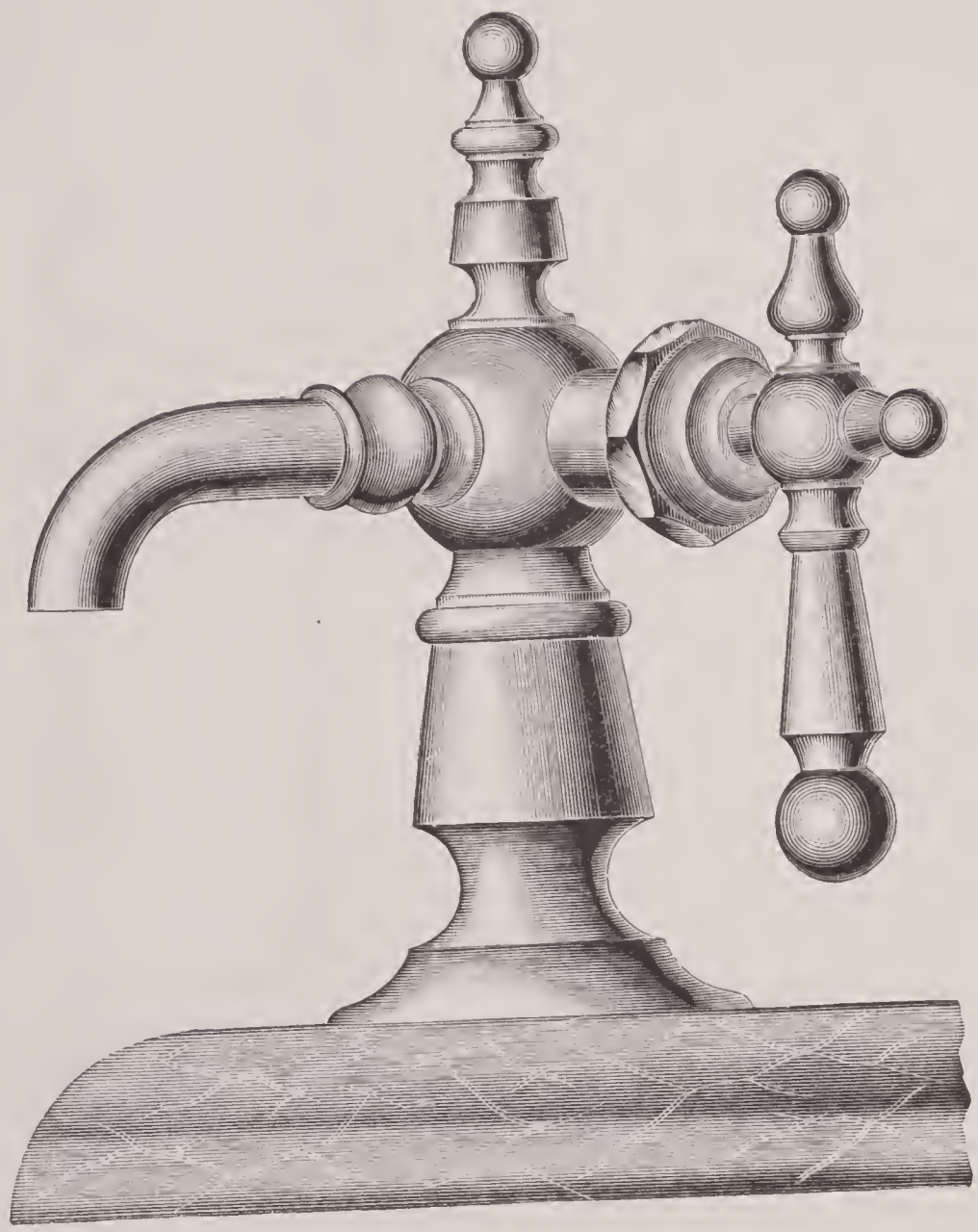


Fig. 61.

Polished Brass, per dozen,	$46.00
Nickel Plated, "	54.00
If with Ebony or Ivory Handles, add	12.00

PECK'S IMPROVED BASIN COCK, No. 4.

(ABUSE)

¾ SIZE.

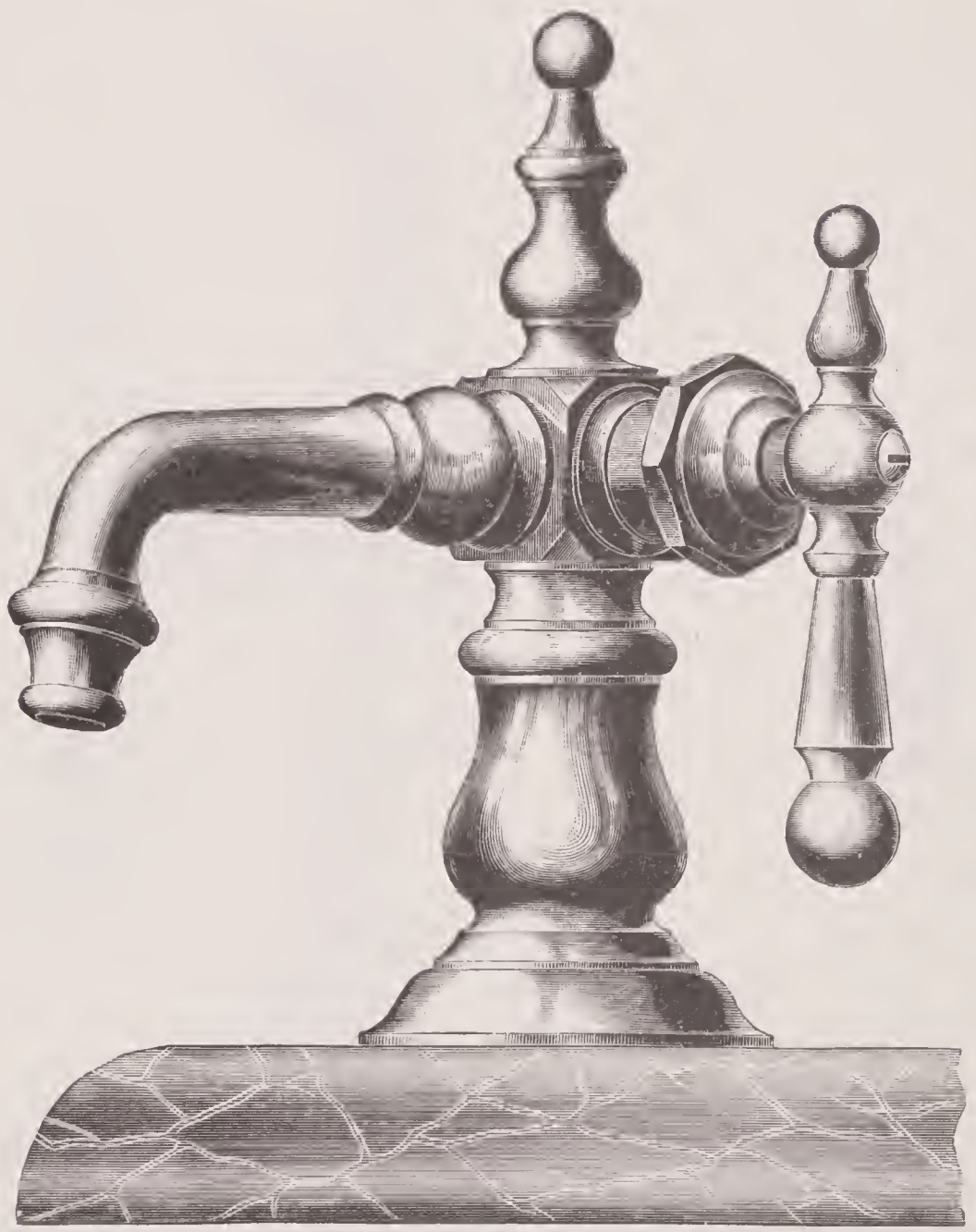


Fig. 62.

Polished Brass, per dozen,	$56.00
Nickel Plated, "	64.00
If with Ebony or Ivory Handles, add	12.00

PECK'S IMPROVED BASIN COCK, No. 4½.

(ACCESSION)

WITH JEWEL HOLDER.

¾ SIZE.

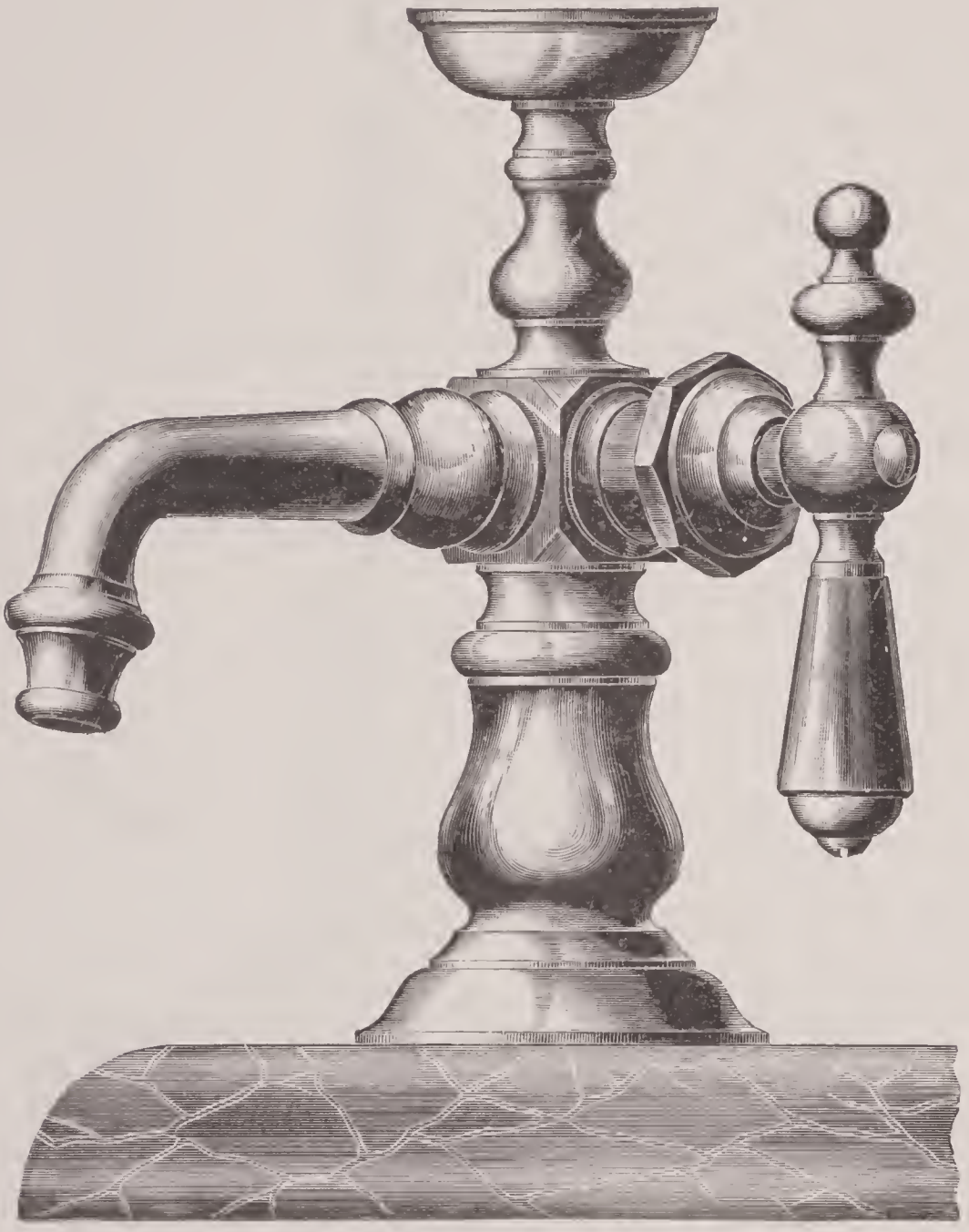


Fig. 63.

Polished Brass, per dozen,	$66.00
Nickel Plated, "	76.00
If with Ebony or Ivory Handles, add	12.00

PECK'S IMPROVED BASIN COCK, No. 5.

(ABDICATE)

WITH EBONY OR IVORY HANDLES.

¾ SIZE.

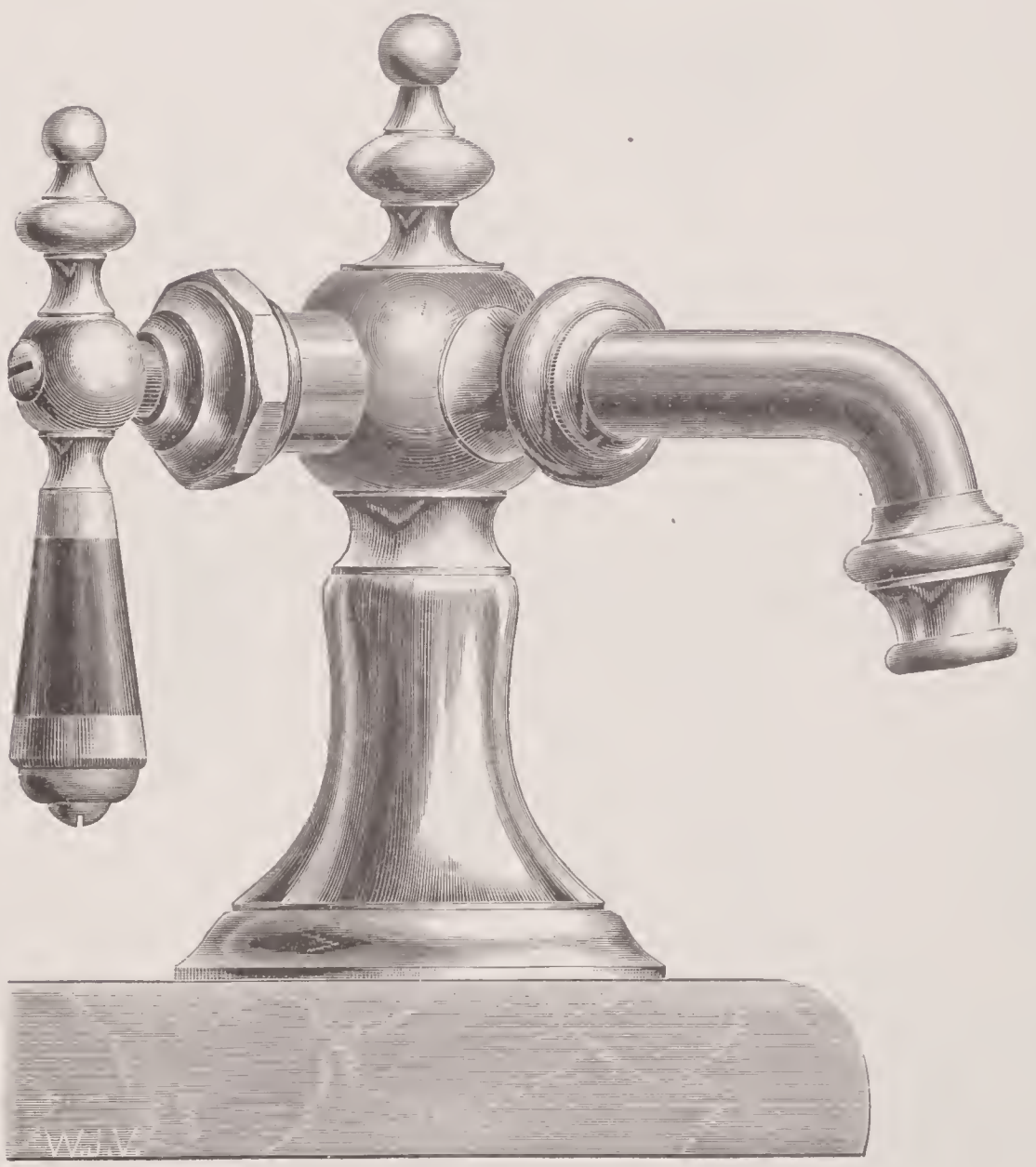


Fig. 64.

Polished Brass, per dozen,	$62.00
Nickel Plated, "	70.00
If with Brass Handles, deduct	12.00

The form of Basin Cock shown in the above illustration, was produced with the idea of providing a fixture with as little ornamentation as possible, which makes it particularly desirable where ease in cleaning is an object.

PECK'S IMPROVED BASIN COCK, No. 6.

(ABDICATING)

WITH JEWEL HOLDER AND EBONY OR IVORY HANDLES.

¾ SIZE.

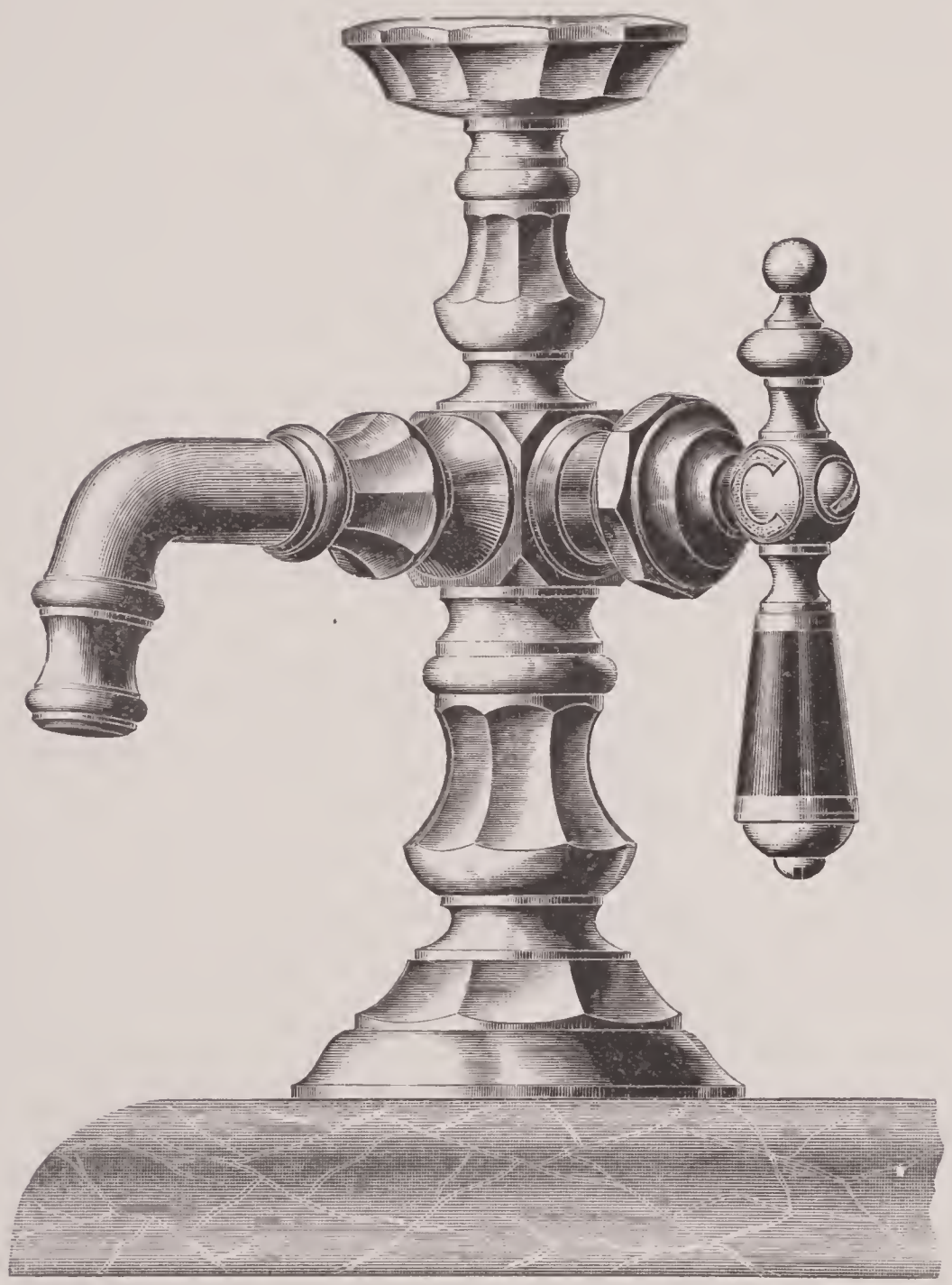


Fig. 65.

Polished Brass, per dozen,	$102.00
Nickel Plated, "	112.00
If with Brass Handles, deduct	12.00

PECK'S IMPROVED BASIN COCK, No. 7.

(ABDOMEN)

WITH JEWEL HOLDER.

¾ SIZE.

Fig. 66.

Polished Brass, per dozen,	$72.00
Nickel Plated, "	80.00
If with Ebony or Ivory Handles, add	12.00

PECK'S IMPROVED DOUBLE BASIN COCK, No. 8.

(ABDUCE)

WITH JEWEL HOLDER.

¾ SIZE.

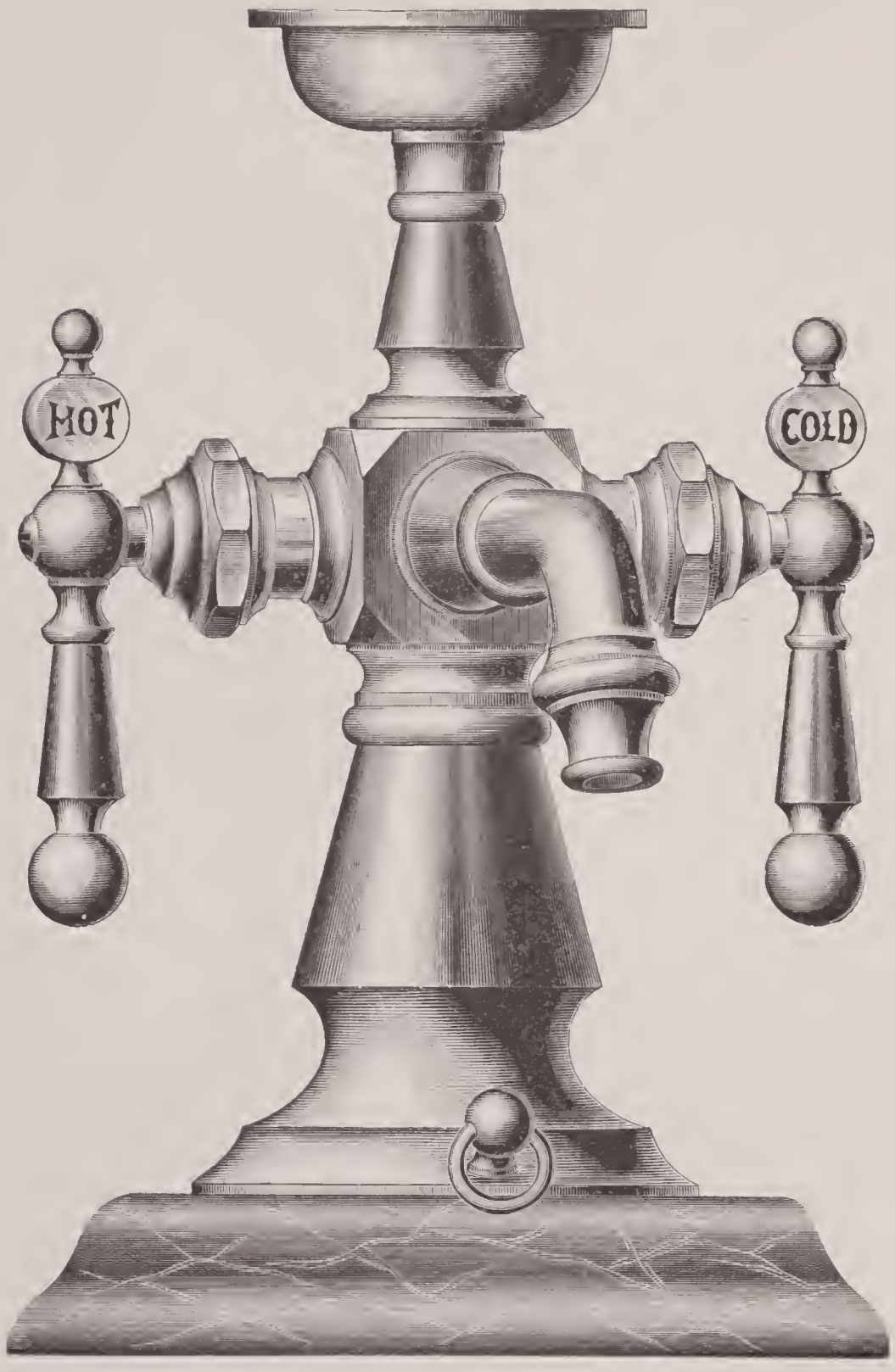


Fig. 67.

Polished Brass, each, ...	$12.00
Nickel Plated, "	13.00
If with Ebony or Ivory Handles, add	2.00

The above is an illustration of a Peck's Improved Basin Cock for drawing water of any degree of temperature from a single outlet.

PECK'S IMPROVED DOUBLE BASIN COCK, No. 8½.

(ABUTMENT)

WITH JEWEL HOLDER.

¾ SIZE.

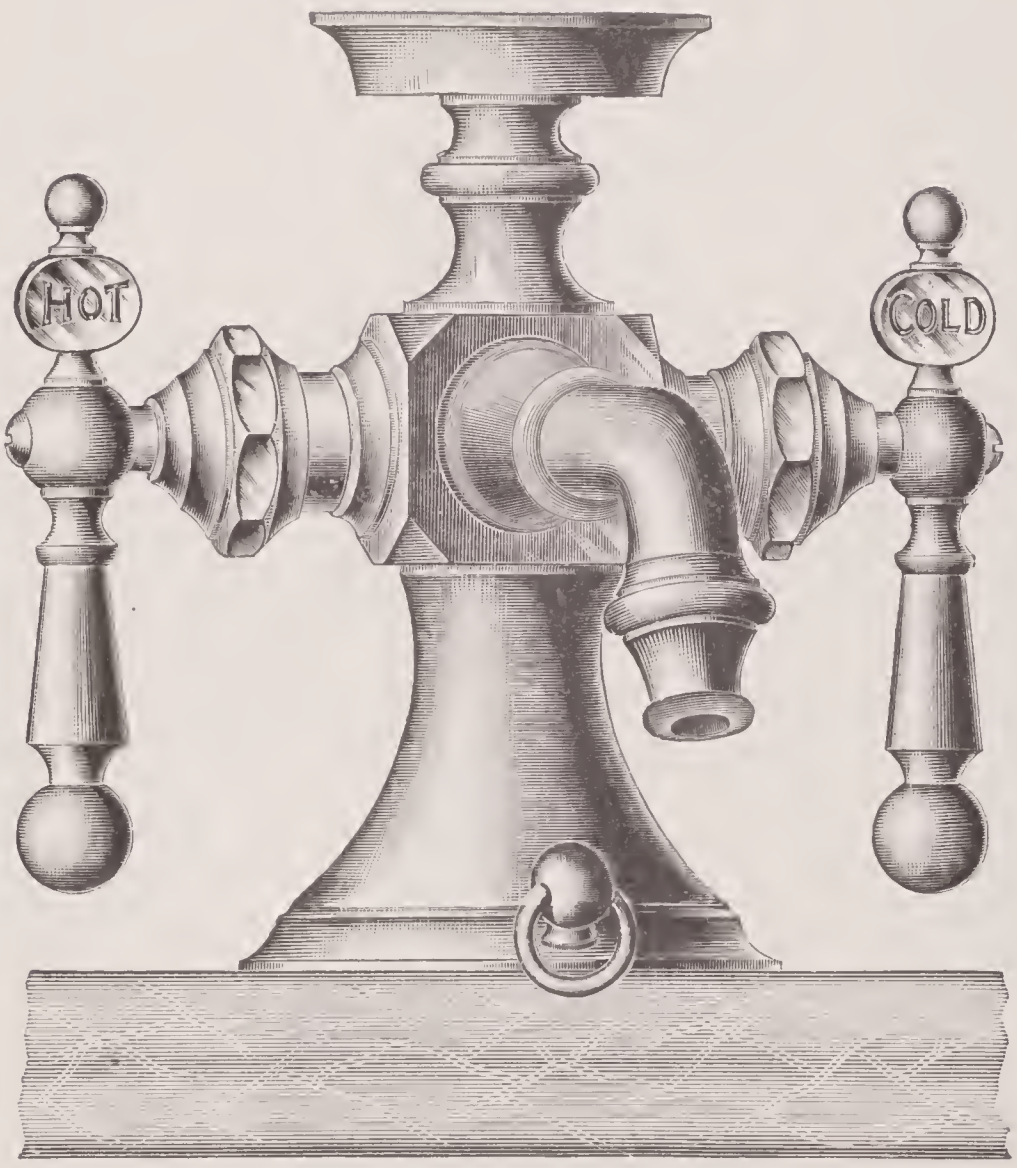


Fig. 68.

Polished Brass, each,	$10.00
Nickel Plated, "	11.00
If with Ebony or Ivory Handles, add	2.00

The above is an illustration of a Peck's Improved Basin Cock for drawing water of any degree of temperature from a single outlet.

PECK'S IMPROVED DOUBLE BASIN COCK, No. 9.

(ACADEMY)

WITH SOAP CUP AND EBONY OR IVORY HANDLES.

¾ SIZE.

Fig. 69.

Polished Brass, each,	$18.00
Nickel Plated, "	20.00
If with Brass Handles, deduct	2.00

The above is an illustration of a Peck's Improved Basin Cock for drawing water of any degree of temperature from a single outlet.

PECK'S IMPROVED DOUBLE BASIN COCK, No. 10.

(ACCEDE)

WITH JEWEL HOLDER AND EBONY OR IVORY HANDLES.

¾ SIZE.

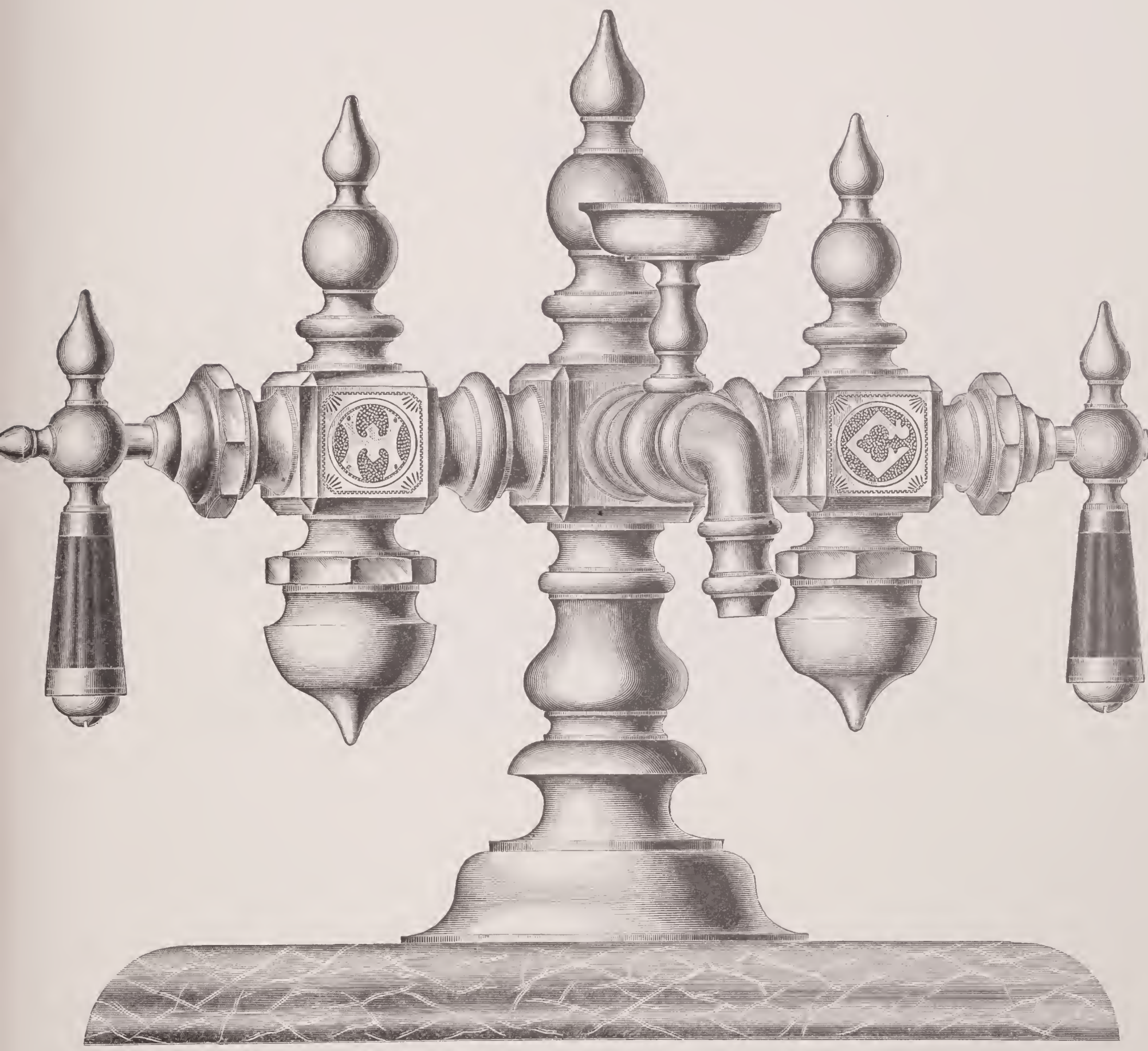


Fig. 70.

Polished Brass, each,	$26.00
Nickel Plated, "	30.00
If with Brass Handles, deduct	2.00

The above is an illustration of a Peck's Improved Basin Cock for drawing water of any degree of temperature from a single outlet.

The feature in this Double Basin Cock which most commends it from a practical standpoint, is, that by unscrewing the drop ornaments under the letters H and C the working parts may be reached, which avoids the necessity of removing the entire cock from the slab when it becomes necessary to renew the rubber valves.

PECK'S IMPROVED DOUBLE BASIN COCK, No. 11.

(ACCENT)

WITH JEWEL HOLDER.

¾ SIZE.

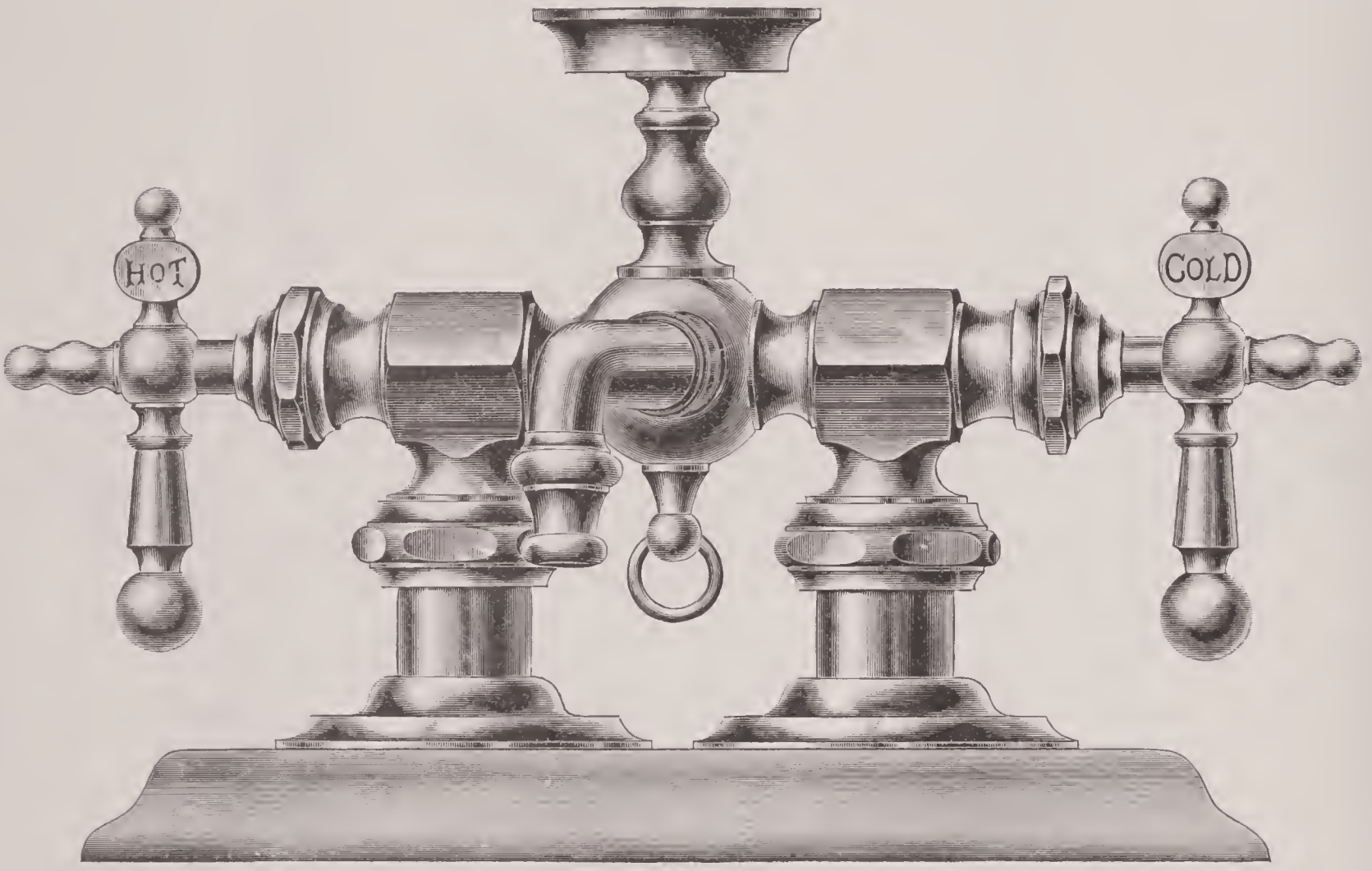


Fig. 71.

Polished Brass, each,	$12.00
Nickel Plated, "	14.00
If with Ebony or Ivory Handles, add	2.00

The above Basin Cock is designed to draw water of any degree of temperature from a single outlet. It will also recommend itself to many owing to the fact that it is provided with Union Joints by means of which the body of the Basin Cock may be detached for repairs without interfering with connections fastened to the marble.

PECK'S IMPROVED BASIN COCK, No. 12.

(ACCEPT)

¾ SIZE.

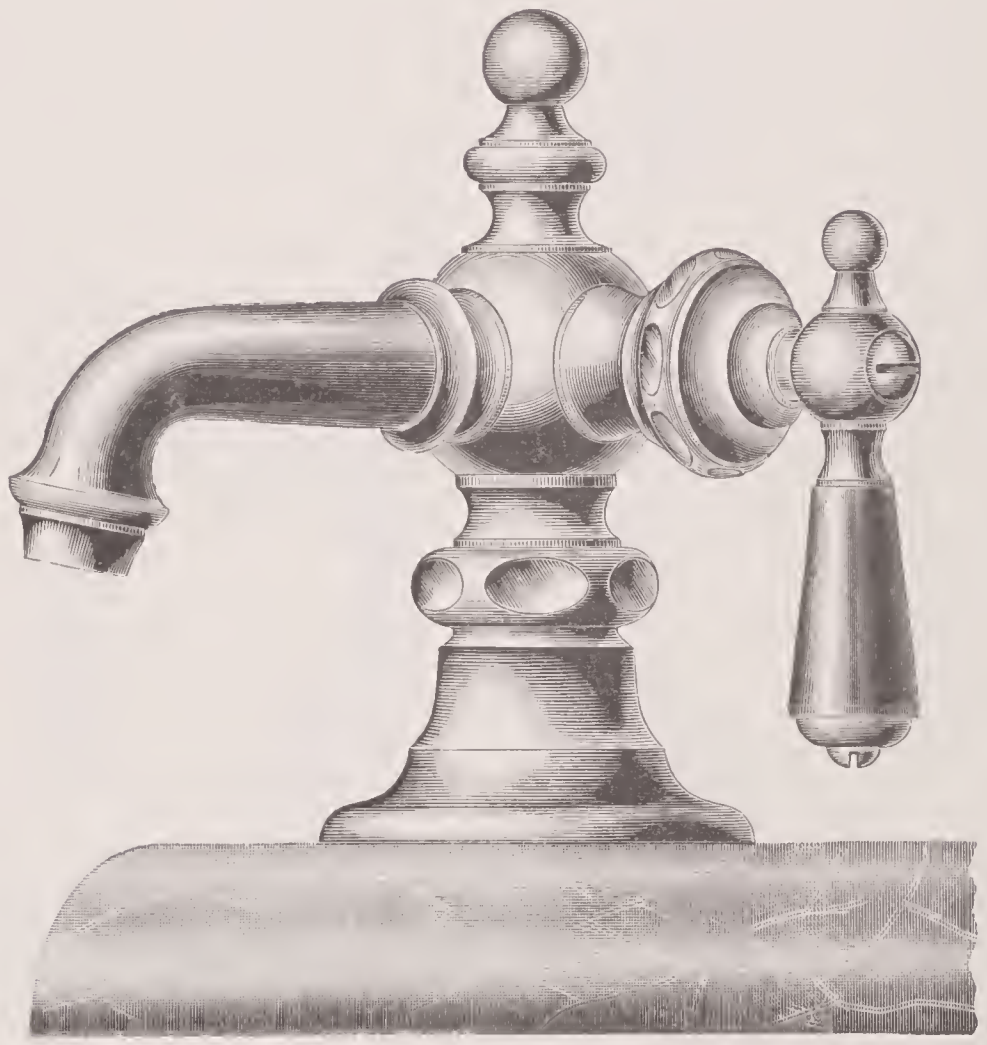


Fig. 72.

Polished Brass, per dozen, ...	$54.00
Nickel Plated, "	60.00

This Basin Cock will recommend itself to many, owing to the fact that it is provided with a Union Joint, by means of which the working parts may be taken out and replaced, without the necessity of removing the body of the Cock from the slab.

PECK'S IMPROVED BASIN COCK, No. 13.

(ABHOR)

WITH BASE OUTLET.

¾ SIZE.

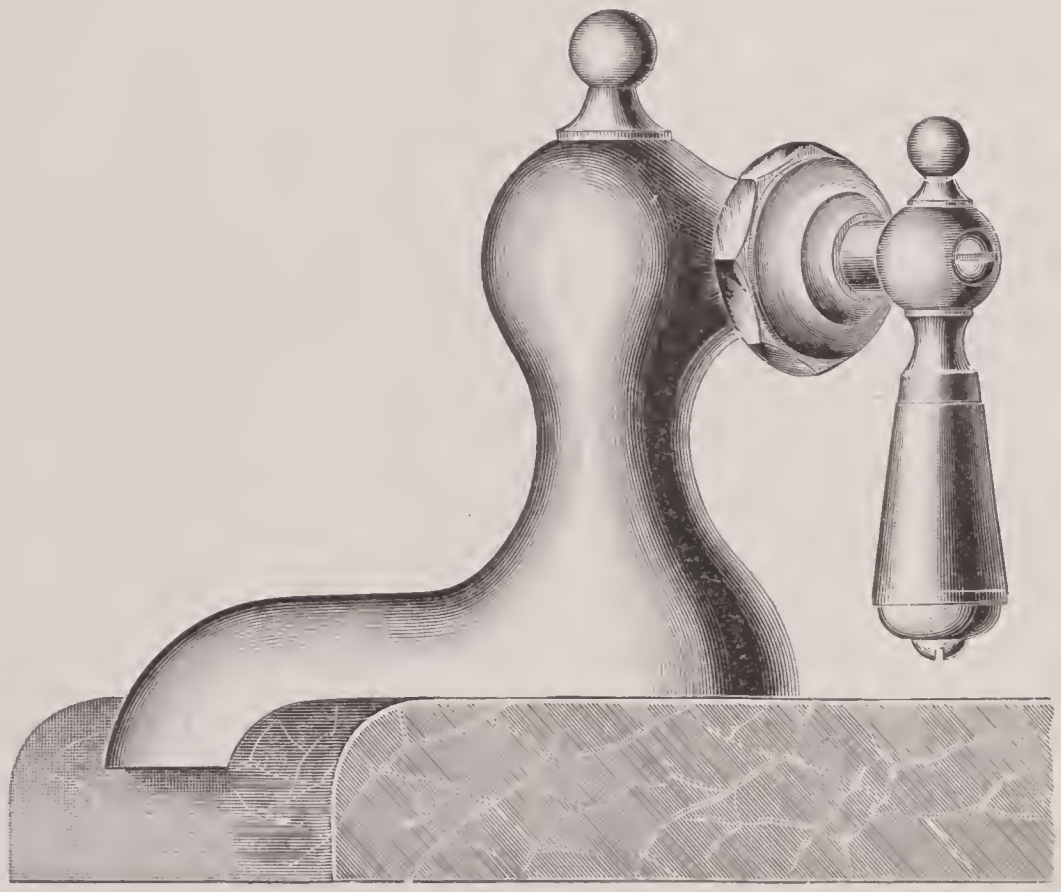


Fig. 73.

Polished Brass, per dozen,	$54.00
Nickel Plated, "	60.00
If with Ebony or Ivory Handles, add	12.00

This illustration represents a Peck's Improved Basin Cock, adapted to use in a Lavatory, where it is desired to have the full area of the Basin clear from obstruction.

PECK'S IMPROVED BASIN COCK, No. 14.

(ABHORRING)

WITH BASE OUTLET AND JEWEL HOLDER.

¾ SIZE.

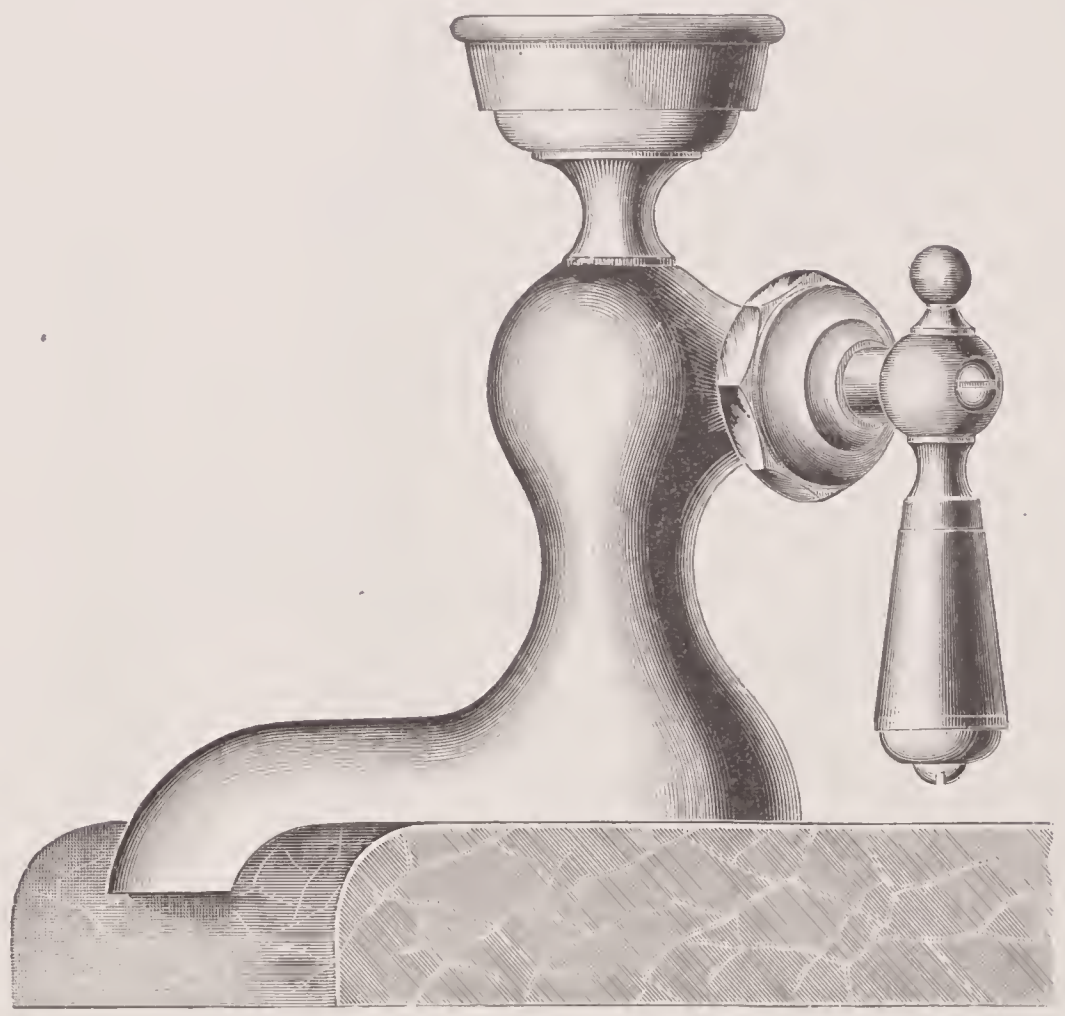


Fig. 74.

Polished Brass, per dozen, ...	$60.00
Nickel Plated, "	66.00
If with Ebony or Ivory Handles, add	12.00

This illustration represents a Peck's Improved Basin Cock, adapted to use in a Lavatory, where it is desired to have the full area of the Basin clear from obstruction.

PECK'S IMPROVED BASIN COCK, No. 20.

(ACCESSIBLE)

WITH BASE OUTLET.

PATENT APPLIED FOR. ¾ SIZE.

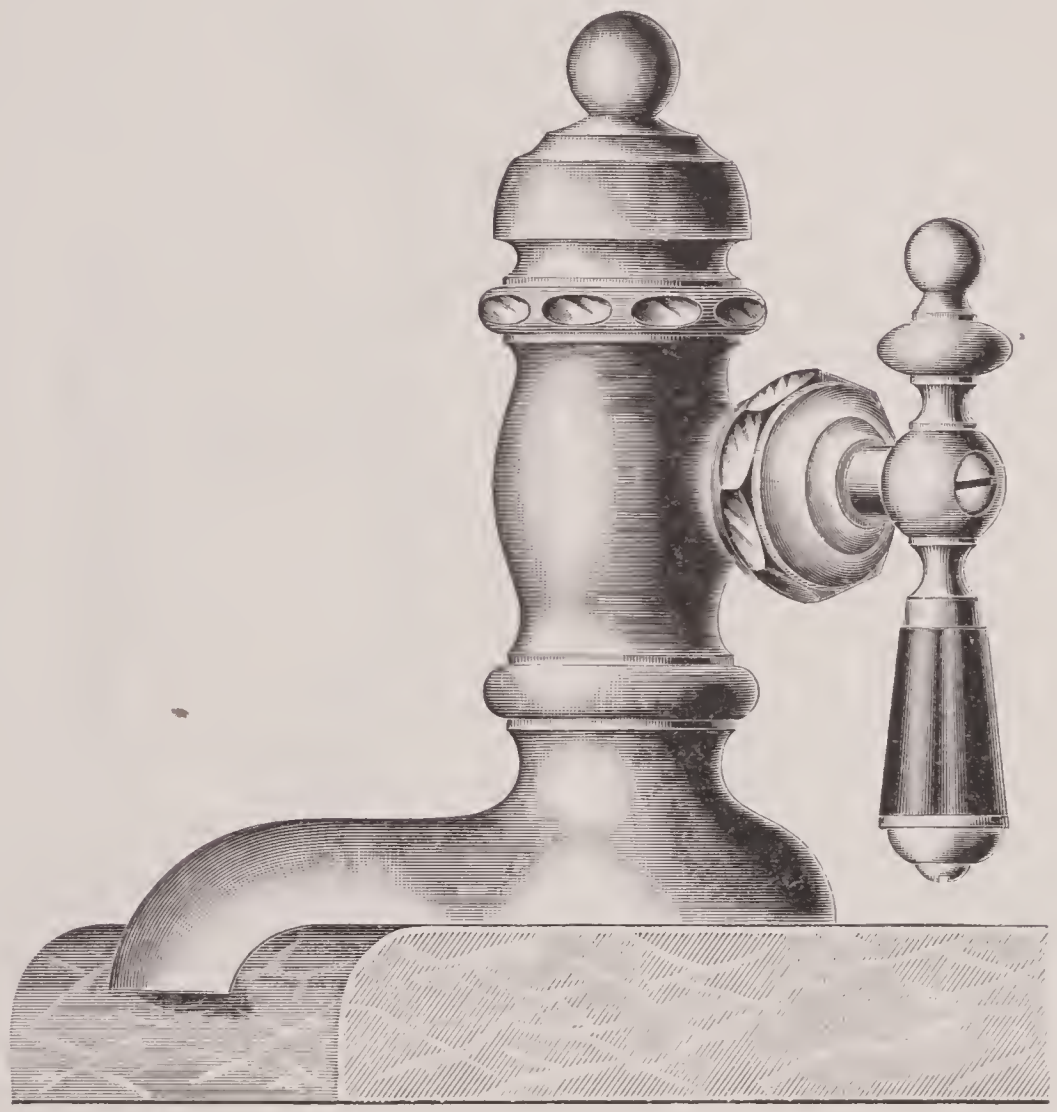


Fig. 75.

Polished Brass, per dozen,	$56.00
Nickel Plated, "	64.00
If with Brass Handle instead of Ebony or Ivory, deduct	12.00

This illustration represents a Peck's Improved Basin Cock, adapted to use in a Lavatory where it is desired to have the full area of Basin clear from obstruction. An important feature and one that the trade will appreciate is, that the valve of this Basin Cock can be reached and repaired by unscrewing the top ornament, thus obviating the necessity of removing the entire Basin Cock from the slab when it is necessary to make repairs.

PECK'S IMPROVED BASIN COCK, No. 21.

(ACCESS)

PATENT APPLIED FOR. ¾ SIZE.

Fig. 76.

Polished Brass, per dozen, ...	$46.00
Nickel Plated, "	54.00

This Basin Cock presents a very neat and compact appearance, and will commend itself to the trade owing to the ready manner in which the working parts may be reached, it only being necessary to remove the cap opposite the nozzle when it is required to tighten rubber valve or renew the same. This obviates the necessity of removing entire Cock from the slab when repairs are needed.

PECK'S IMPROVED

SINGLE BRACKET BASIN COCK, No. 15.

(ACCEPTED)

¾ SIZE.

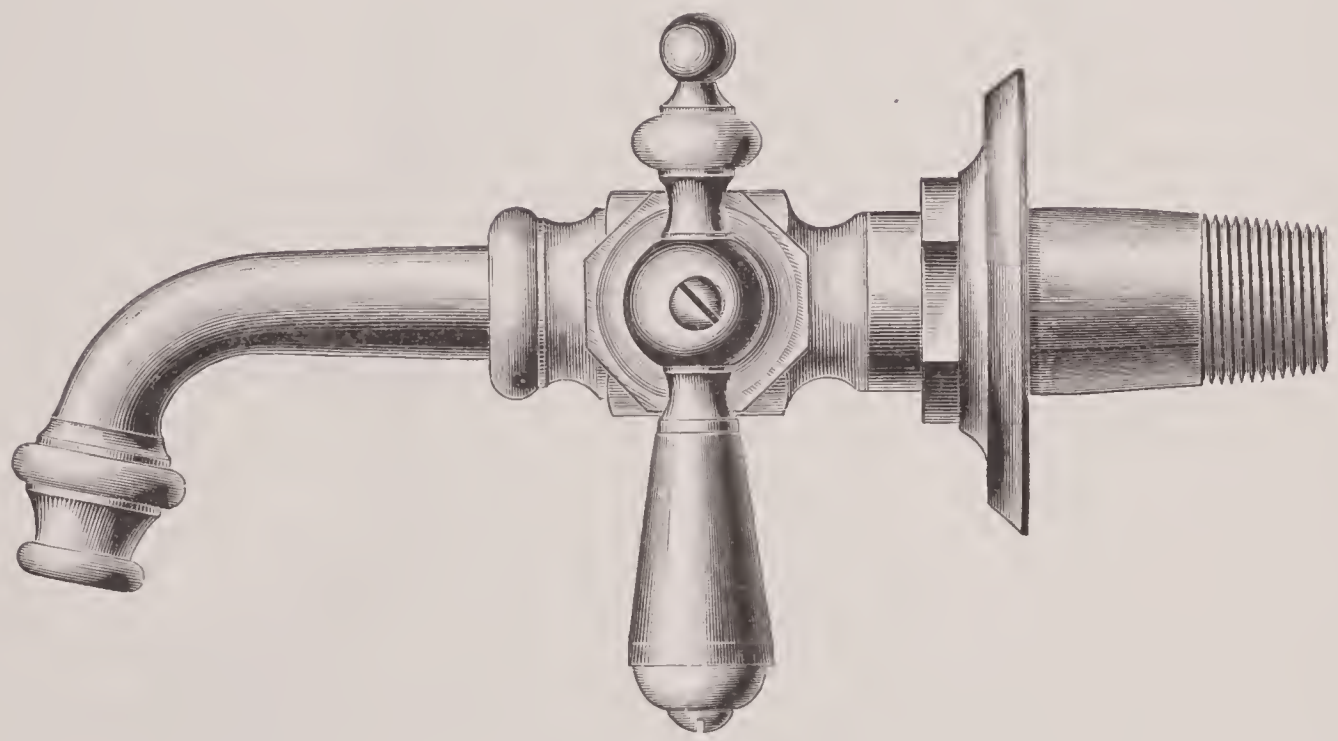


Fig. 77.

Polished Brass, per dozen,	$34.00
Nickel Plated, "	40.00
If with Ebony or Ivory Handles, add	12.00

PECK'S IMPROVED
SINGLE BRACKET BASIN COCK, No. 16.

(ACCIDENT)

WITH SWINGING TUBE.

¾ SIZE.

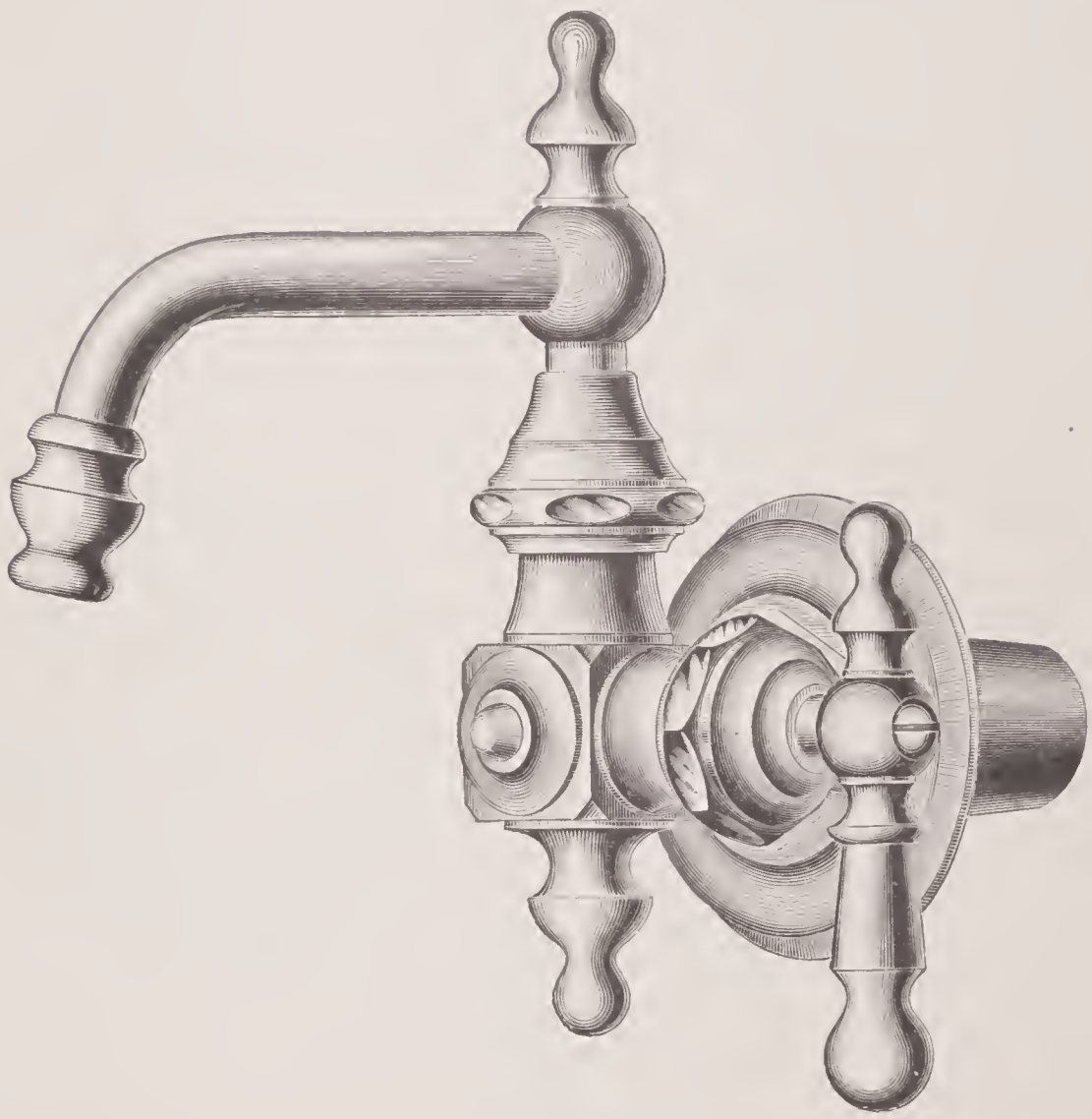


Fig. 78.

Polished Brass, per dozen, ...	$40.00
Nickel Plated, "	48.00

The object of the above is to meet the demand for a Bracket Basin Cock embodying the advantages of the ordinary Swinging Tube Basin Cock, with the Peck's Improved principle for operating the valve.

PECK'S IMPROVED

DOUBLE BRACKET BASIN COCK, No. 17.

(ACCLAIM)

WITH JEWEL CUP.

¾ SIZE.

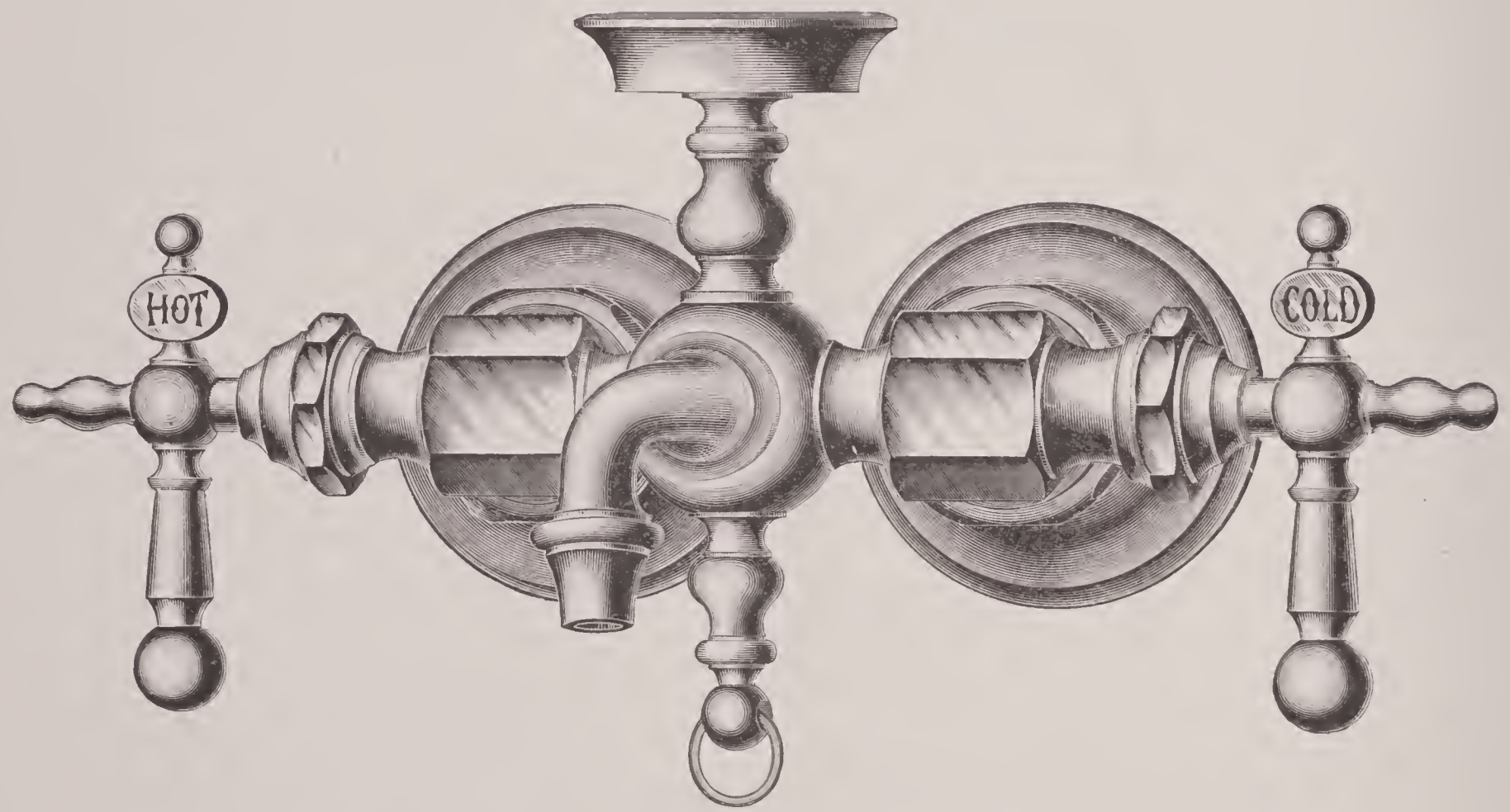


Fig. 79.

Polished Brass, each,	$10.00
Nickel Plated, "	12.00
If with Ebony or Ivory Handles, add	2.00

The above illustration represents a Bracket Basin Cock for drawing water of any degree of temperature from a single outlet and is also provided with Union Joints by means of which the body can be detached and the working parts taken out and replaced without interfering with rear connections.

PECK'S IMPROVED DOUBLE BASIN FIXTURE, No. 18.

(ACCOMPLISHED)

WITH BI-TRANSIT WASTE AND OVERFLOW.

PATENT APPLIED FOR.

½ SIZE.

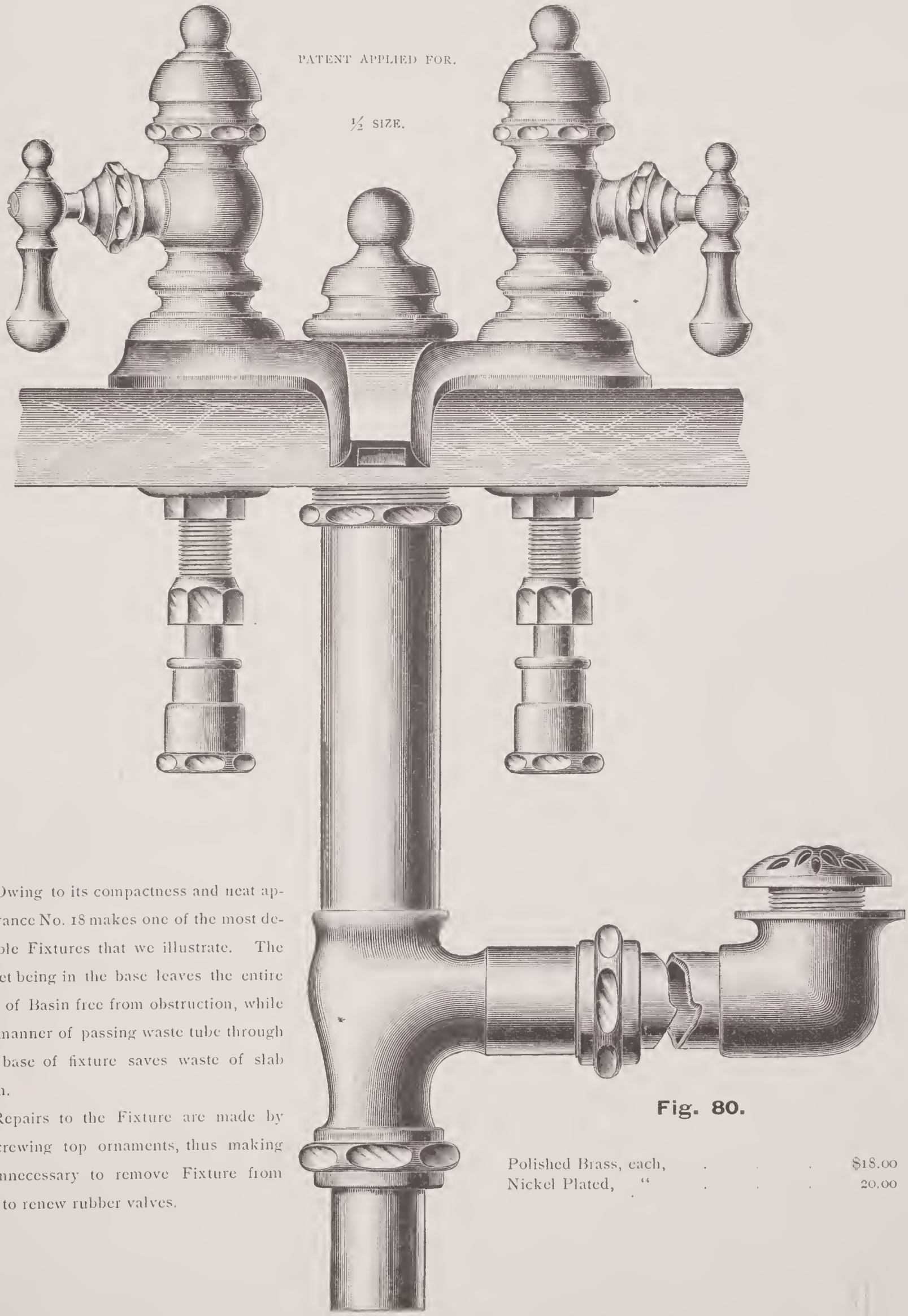


Fig. 80.

Owing to its compactness and neat appearance No. 18 makes one of the most desirable Fixtures that we illustrate. The outlet being in the base leaves the entire area of Basin free from obstruction, while the manner of passing waste tube through the base of fixture saves waste of slab room.

Repairs to the Fixture are made by unscrewing top ornaments, thus making it unnecessary to remove Fixture from slab to renew rubber valves.

Polished Brass, each, . . .	$18.00
Nickel Plated, " . . .	20.00

PECK'S IMPROVED DOUBLE BASIN FIXTURE, No. 19.

(ACCORD)

PATENT APPLIED FOR. ¾ SIZE.

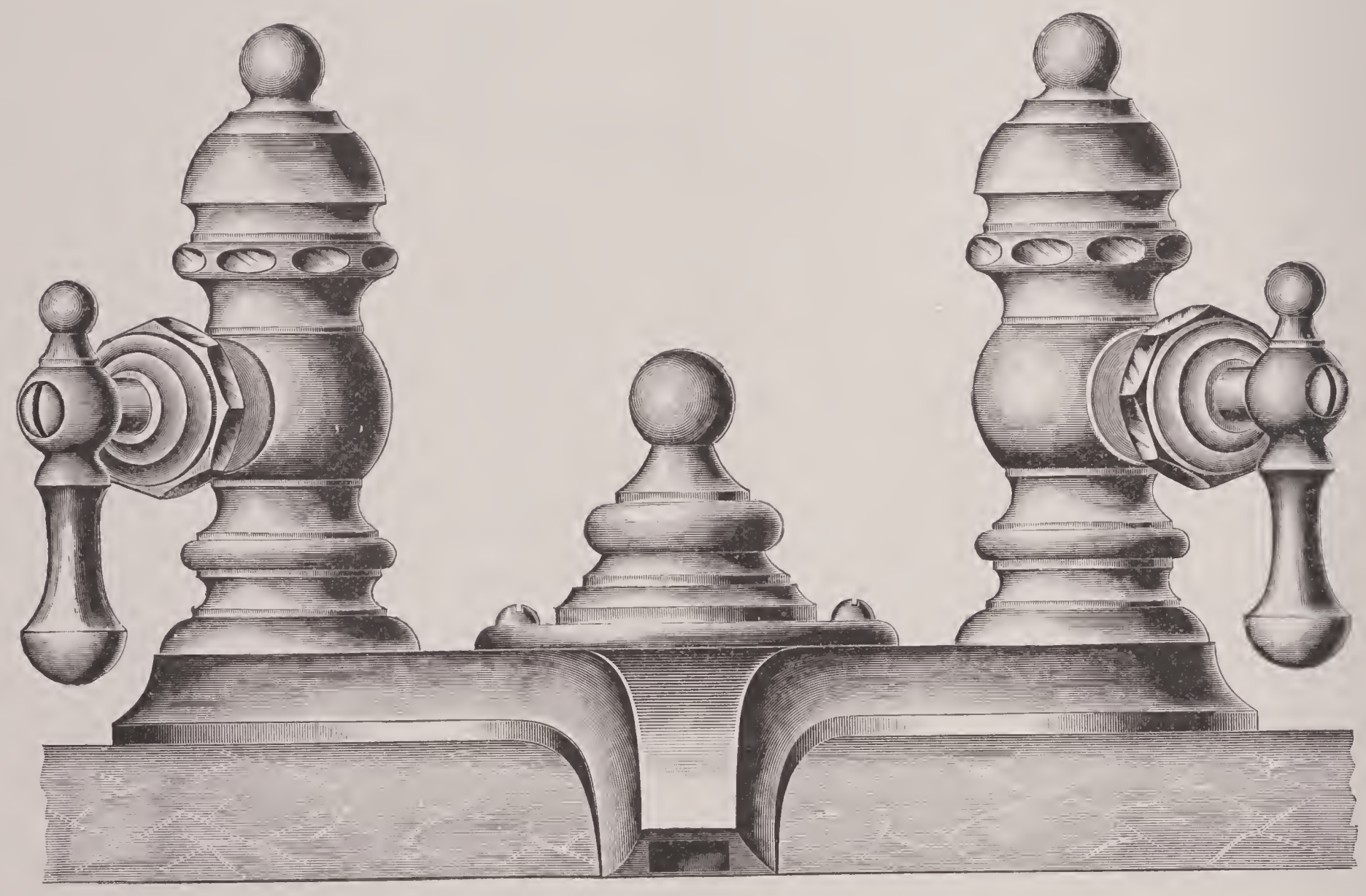


Fig. 81.

Polished Brass, each,	$8.50
Nickel Plated, "	9.50

This Fixture is specially designed for use with Boyd's Patent Basin.

The outlet being in its base, makes it a very desirable Fixture to use where the entire area of Basin is wanted free from obstruction.

The working parts of the Fixture can be reached by unscrewing the top ornaments of each faucet, thus avoiding the necessity of removing entire cock from slab, when it becomes necessary to renew the rubber valve.

PECK'S IMPROVED DECORATED BASIN COCKS.

(ACCUSE)

DESIGN No. 1.

PATENTED JULY 1884.

Fig. 82.

Polished Brass, per dozen, ...	$180.00
Nickel Plated, "	190.00

The above Basin Cock represents a class of work which in general appearance and richness of ornamentation has never been equalled, and when set up with a finely decorated Basin and other Fixtures in harmony, has the effect of giving the Lavatory an extremely artistic appearance.

The decorated parts are made of the finest quality of earthenware made expressly for this purpose.

Special designs can be furnished to order.

PECK'S IMPROVED DECORATED BASIN COCKS.

(ACCURATE)

DESIGN No. 2.

PATENTED JULY 1884.

Fig. 83.

Polished Brass, per dozen, ...	$180.00
Nickel Plated, "	190.00

The above Basin Cock represents a class of work which in general appearance and richness of ornamentation has never been equalled, and when set up with a finely decorated Basin and other Fixtures in harmony, has the effect of giving the Lavatory an extremely artistic appearance.

The decorated parts are made of the finest quality of earthenware made expressly for this purpose.

Special designs can be furnished to order.

PECK'S IMPROVED DECORATED BASIN COCKS.

(ACCOUNTED)

DESIGN No. 3.

PATENTED JULY 1884.

Fig. 84.

Polished Brass, per dozen,	$180.00
Nickel Plated, "	190.00

The above Basin Cock represents a class of work which in general appearance and richness of ornamentation has never been equalled, and when set up with a finely decorated Basin and other Trimmings in harmony, has the effect of giving the Lavatory an extremely artistic appearance.

The decorated parts are made of the finest quality of earthenware made expressly for this purpose.

Special designs can be furnished to order.

PECK'S IMPROVED DECORATED BASIN COCKS.

(ACCOUNTING)

DESIGN No. 5.

PATENTED JULY 1884.

Fig. 85.

Polished Brass, per dozen, ...	$180.00
Nickel Plated, "	190.00

The above Basin Cock represents a class of work which in general appearance and richness of ornamentation has never been equalled, and when set up with a finely decorated Basin and other Trimmings in harmony, has the effect of giving the Lavatory an extremely artistic appearance.

The decorated parts are made of the finest quality of earthenware made expressly for this purpose.

Special designs can be furnished to order.

DECORATED BASINS.

The line of Decorated Basins shown in the following pages will serve to illustrate what may be had in this line.

We can furnish these Basins of any desired pattern of ornamentation in any desired body color.

We can also furnish Basins decorated to match interior decorations of any kind, on order.

Attention is called to the patterns and decorations of Embossed Basins. These Basins seem to be coming rapidly into use in fine work, as it is unnecessary to cover up the outside of the Basin with aprons of marble or wood to hide an otherwise unsightly surface.

PRICE LIST OF DECORATED BASINS.

PLAIN BASINS, DECORATED INSIDE ONLY. — Basin Numbers,	SIZES.	C 1095 E 1109	C 1192 C 1151	C 1006 C 1173 C 1204 C 1203	C 2184 C 2177 C 2151 C 2136 C 2127 C 2130 C 2035 C 2011	AM 57	E 1018 E 1099 E 1062 E 1092	AM 72 AM 101 AM 170 AM 226	E 1078	E 672 E 701 E 1037 E1037B E 1045 E 1031 E 616	C 2122	E 1235
Round Basin, N. O. and C. O.,	14 in.	$ 4.15	$ 4.65	$ 5.50	$ 5.85	$ 6.65	$ 7.00	$ 7.50	$ 8.70	$10.70	$10.90	$12.35
" " " " "	15 "	5.35	6.00	7.00	7.35	8.35	8.65	9.35	10.35	12.35	13.50	14.00
" " " " "	16 "	6.65	7.50	8.65	9.15	10.35	12.30	11.55	14.00	16.00	16.35	17.65
Oval Basin, " " "	14×17 ins.	7.50	8.15	9.35	9.85	11.00	12.30	12.15	14.00	16.00	19.60	17.65
" " " " "	15×19 "	9.15	10.00	11.15	11.65	12.85	15.50	14.15	17.15	19.15	21.75	20.85
" " " " "	16×21 "	11.65	12.50	14.15	15.00	16.65	18.15	18.35	19.85	21.85	26.65	23.50
Square Basins, " " "	14×17 "	11.85	12.65	14.00	14.65	16.00	15.80	17.35	17.50	19.50	25.55	21.15
" " " " "	15×19 "	13.50	14.50	15.85	16.50	17.85	19.00	19.50	20.65	22.65	28.15	24.30
Straight Back Basin, Oval, N. O. and C. O.,	14×17 "	10.15	11.00	12.15	12.65	13.85	15.00	15.00	16.70	18.75	20.00	20.40
" " " " " " "	15×19 "	11.85	12.65	13.85	14.35	15.50	18.20	16.85	19.90	21.95	24.35	23.60
Recess Basins, Oval,	14×17 "	11.35	12.15	13.35	14.00	15.35	17.45	16.65	19.15	21.15	24.75	22.85
" " "	15×19 "	13.00	14.00	15.35	15.85	17.15	20.65	18.50	22.35	24.35	26.90	26.00
" " Square,	14×17 "	13.85	14.85	16.35	17.00	18.65	19.15	20.35	20.85	22.85	30.00	24.50
" " "	15×19 "	15.85	17.15	18.65	19.35	20.85	22.00	22.50	23.65	22.65	33.00	27.35

	ROUND BOWLS. 14 IN.	ROUND BOWLS. 15 IN.	ROUND BOWLS. 16 IN.	OVAL BOWLS.	SQUARE BOWLS.	STRAIGHT BACK OVAL BOWLS.
Add for Patent Overflow,	$ .10	$ .25	$ .25	$ .30	$ .50	$ .75
" " " " for Rubber Plug,	.30	.50	.50	.75	----	----
" " Embossed,				1.00	1.00	1.00

EMBOSSED BASINS, DECORATED INSIDE AND OUTSIDE. — Basin Numbers,	SIZES.	AM 226	AM 57	E 1078	E 1037 E 1031 E 616	E 1042
Oval Basins, N. O. and C. O.,	14×17 ins.	$17.50	$15.75	$18.30	$20.35	$22.00
" " " " "	15×19 "	19.75	18.00	21.50	23.50	25.15
" " " " "	16×21 "	25.75	23.00	24.15	26.15	27.85
Square " " "	14×17 "	----	----	21.85	23.85	25.80
" " " " "	15×19 "	----	----	25.00	27.00	28.65
Straight Back Basins, Oval, N. O. and C. O.,	14×17 "	----	----	21.10	23.10	24.75
" " " " " " "	15×19 "	----	----	24.15	26.30	27.95
Recess Basins, Oval,	14×17 "	22.50	20.75	23.50	25.50	27.15
" " "	15×19 "	24.50	22.50	26.65	28.65	30.35
" " Square,	14×17 "	----	----	26.00	28.00	29.65
" " "	15×19 "	----	----	28.65	30.65	32.35

PECK BROTHERS & CO'S. DECORATED BASINS.

C. No. 1095, Magenta.

C. No. 1192, Brown.

C. No 1173, L. M. Blue.

C. No. 1151, Blue.

Hofstetter Bros Phila

Above patterns can be had in any color.

PECK BROTHERS & CO'S. DECORATED BASINS.

C. No. 2127, L. M. Blue

C. No. 2136, L. M. Pink.

C. No. 2011, Canary.

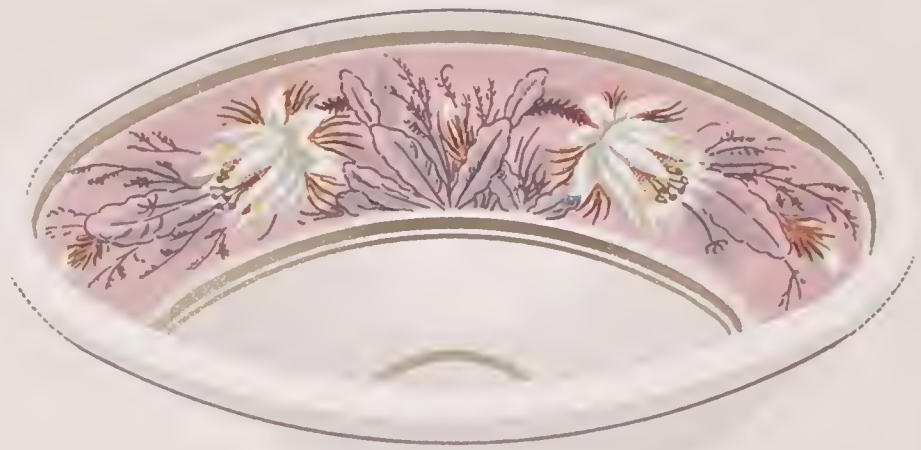
C. No. 2035, Celeste.

Hofstetter Bros. Phila

Above patterns can be had in any color.

PECK BROTHERS & CO'S. DECORATED BASINS.

C. No. 1006, Pink.



C. No. 2130, Pink

C. No. 2122, Ivory.

C. No. 2151, L.M. Pink.

Hofstetter Bros. Phila

Above patterns can be had in any color.

PECK BROTHERS & CO'S. DECORATED BASINS.

C. No. 1204, L.M. Pink.

C. No. 2184, L.M. Pink.

C. No. 1203, L.M. Pink.

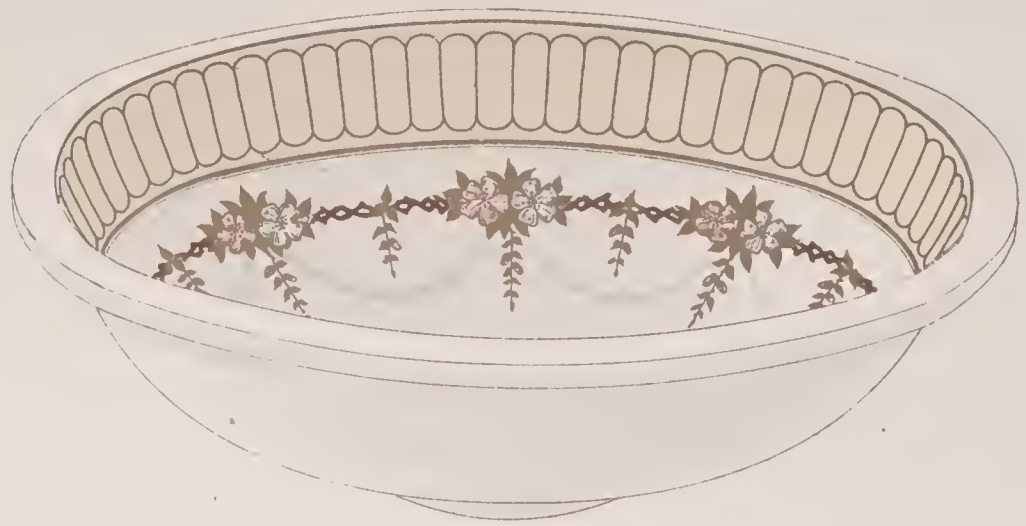
C. No. 2177, L.M. Blue.

Hofstetter Bros. Phila.

Above patterns can be had in any color

PECK BROTHERS & CO'S. DECORATED BASINS.

E. No. 1037. B.



E. No. 1045.

E. No. 1109.

E. No. 1092.

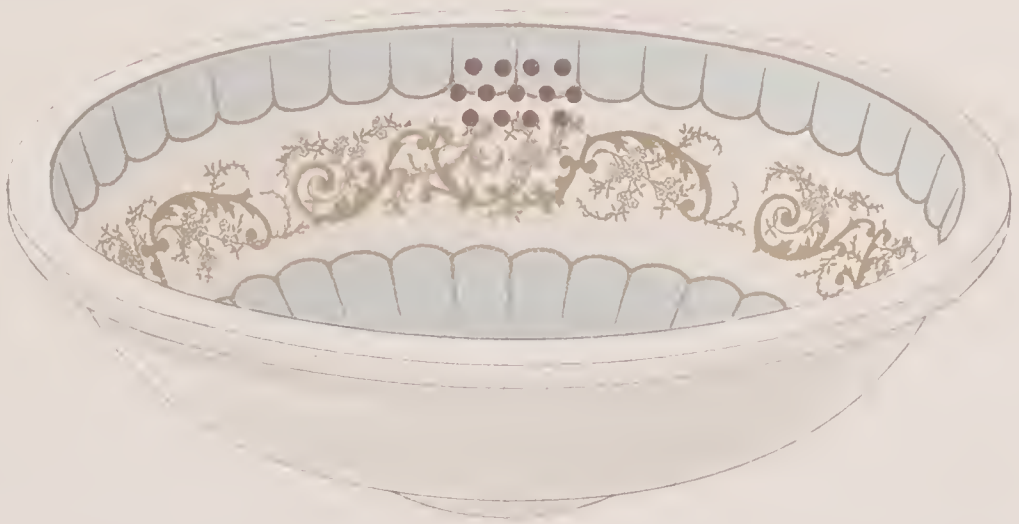
E. No. 1082.

Above patterns can be had in any color.

PECK BROTHERS & CO'S. DECORATED BASINS.

E. No. 672.

E. No. 1018.



E. No. 1099

E. No. 1062.

E. No. 701.

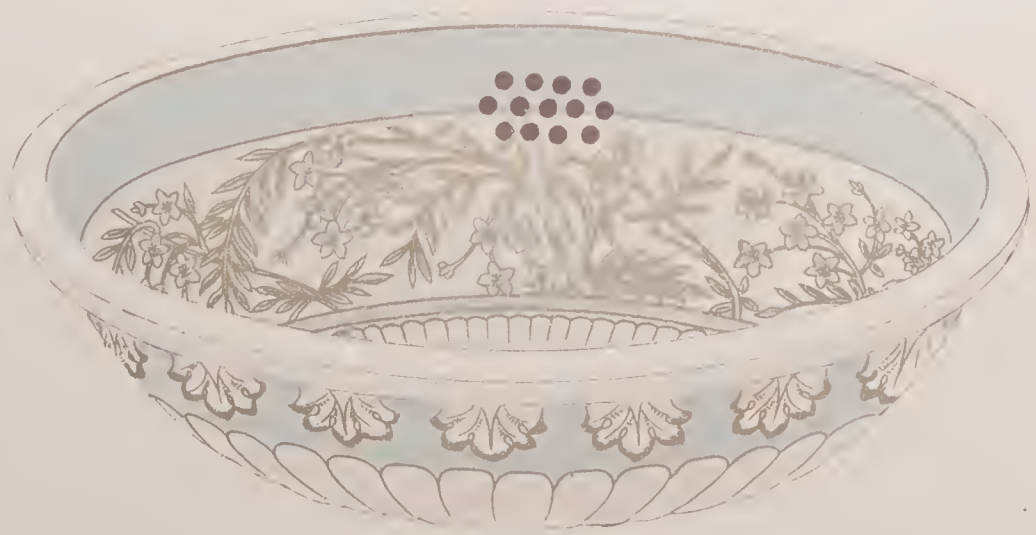
Above patterns can be had in any color.

PECK BROTHERS & CO'S. DECORATED BASINS.

E. No. 1078

E. No. 1037

E. No. 1042



E. No. 1031

E. No. 616

Above patterns can be had in any color.

PECK BROTHERS & Co's. DECORATED BASINS.

A. M. No. 170.

A. M. No. 101.

A. M. No. 72.

A. M. No. 226.

A. M. No. 57.

Kerstelinus. Phila.

Above patterns can be had in any color.

PECK'S IMPROVED BASIN COCKS
ON PLATE WITH WASTE AND SOAP CUP.

ENGRAVED BODIES AND CUPS AND FANCY HANDLES.

Fig. 86.

		COMPLETE SET.	BASIN COCK ONLY.	WASTE ONLY.
Plain Silver Plated, . . .	each,	$50.00	$13.00	$21.00
For Engraving, add . . .	"	10.00	4.00	4.00
" Ivory or Ebony Handles, add .	"	3.00	1.00	1.00
" Stone Handles, Jasper or Onyx, add	"	30.00	10.00	10.00

SELF-CLOSING BASIN COCKS.

On the following pages we illustrate a variety of Self-Closing Basin Cocks. The reputation of these goods is thoroughly established by the constantly increasing demand upon us from leading plumbers throughout the United States and Canada, and the fact that they have been specified for use in many of the largest and finest buildings recently erected.

We believe that these illustrations represent a variety of this work, that will enable those interested to procure a Self-Closing Cock adapted to all of the requirements under which it may be desired to use this class of goods.

Prices furnished on application for these Basin Cocks, in Silver Plate, Gold Plate, Antique Silver or Polished Bronze Metal.

All our Basin Cocks made with Ground Couplings, unless otherwise ordered.

SELF-CLOSING BASIN COCK, No. 0.

(ACE)

WITH TELEGRAPH HANDLE.

¾ SIZE.

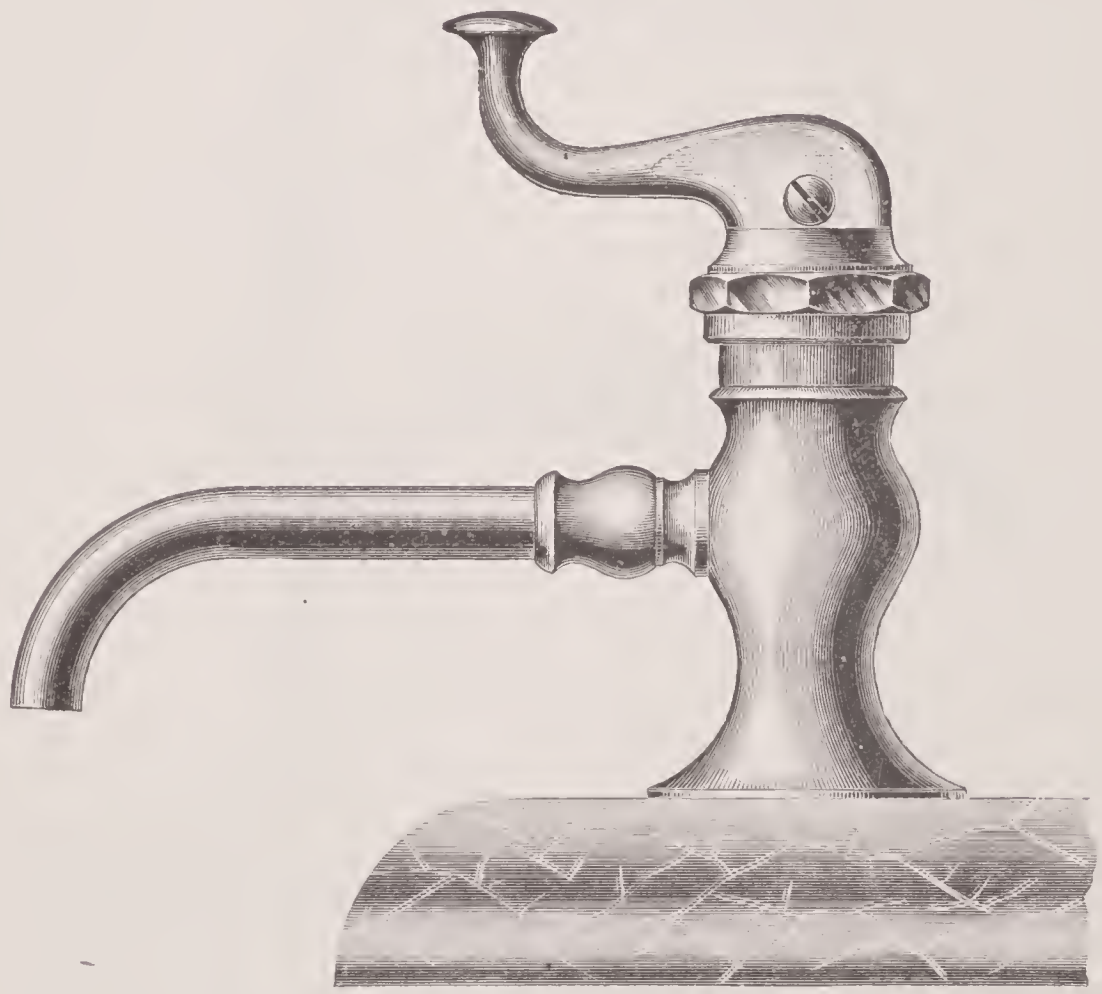


Fig. 87.

Polished Brass, per dozen,	$24.00
Nickel Plated, "	27.00

SELF-CLOSING BASIN COCK, No. 7.

(ACHE)

WITH TELEGRAPH HANDLE.

¾ SIZE.

Fig. 88.

Polished Brass, per dozen, ...	$30.00
Nickel Plated, "	34.00

BOSTON SELF-CLOSING BASIN COCK, No. 1.

(ACHIEVE)

¾ SIZE.

Fig. 89.

Polished Brass, per dozen,	$45.00
Nickel Plated, "	48.00

BOSTON SELF-CLOSING BASIN COCK, No. 2.

(ACID)

¾ SIZE.

Fig. 90.

Polished Brass, per dozen, ...	$48.00
Nickel Plated, "	51.00

BOSTON SELF-CLOSING BASIN COCK, No. 3.

(ACIDITY)

WITH BASE OUTLET.

¾ SIZE.

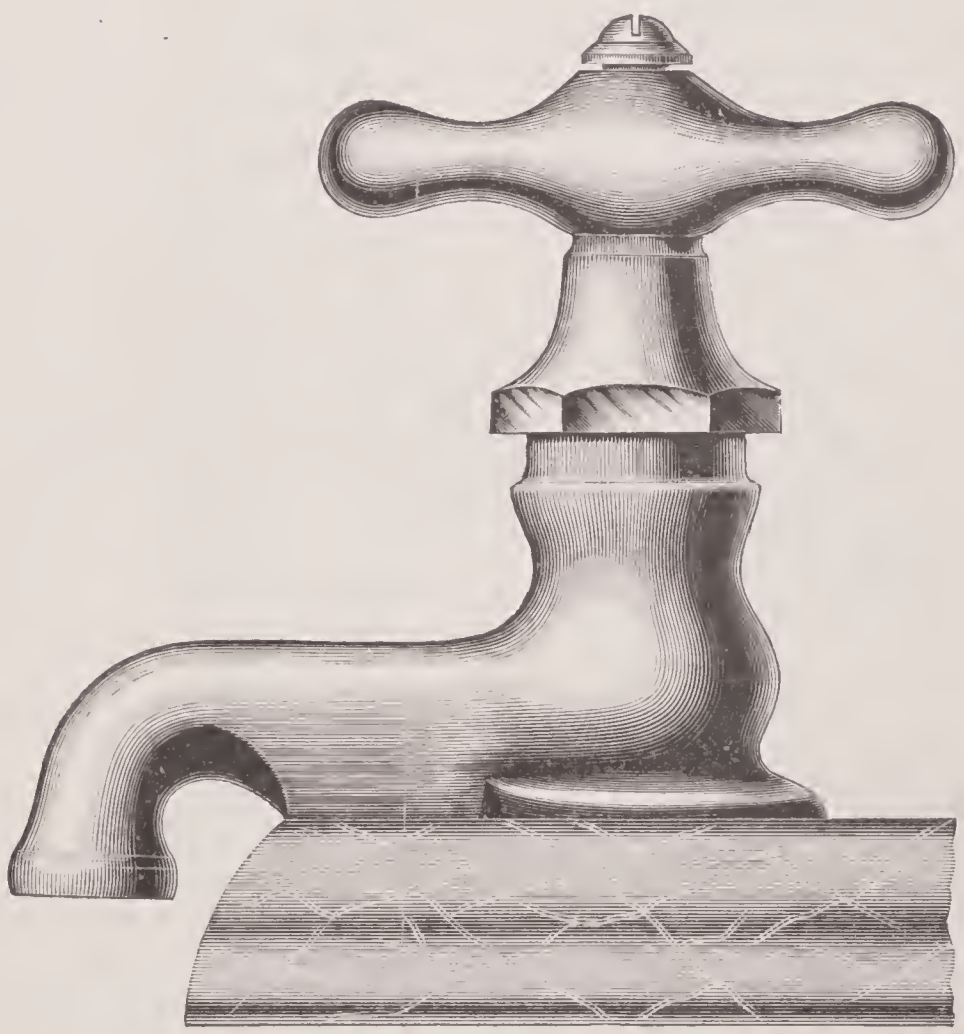


Fig. 91.

Polished Brass, per dozen, ...	$45.00
Nickel Plated, "	48.00

The above illustration represents a Self-Closing Basin Cock adapted to use in a Lavatory, where it is desired to have the full area of the Basin clear from obstruction.

DOHERTY PATTERN SELF-CLOSING BASIN COCK, No. 1.

(ACME)

¾ SIZE.

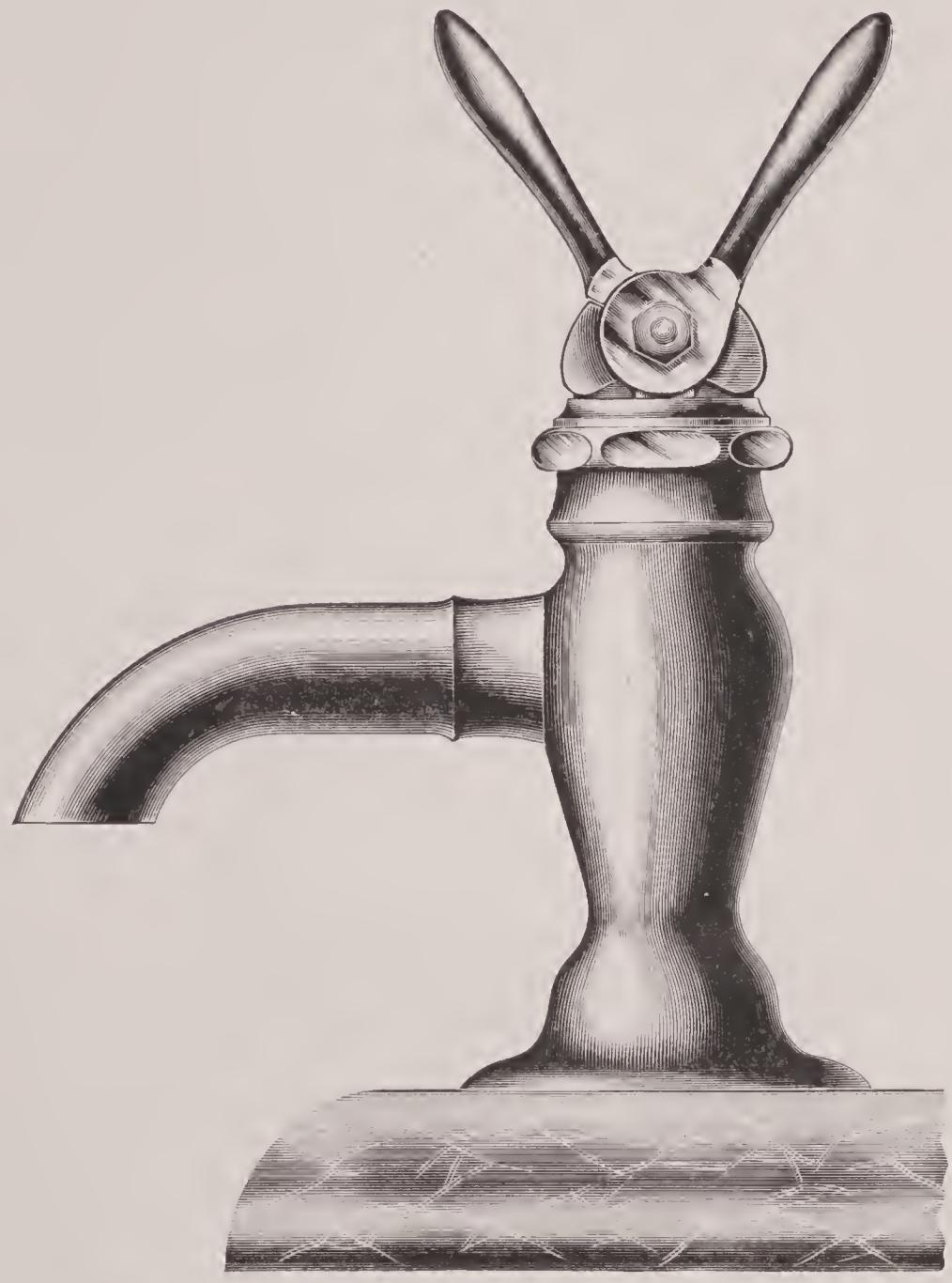


Fig. 92.

Polished Brass, per dozen,	$45.00
Nickel Plated, "	48.00

DOHERTY PATTERN SELF-CLOSING BASIN COCK, No. 2.

(ACONITE)

¾ SIZE.

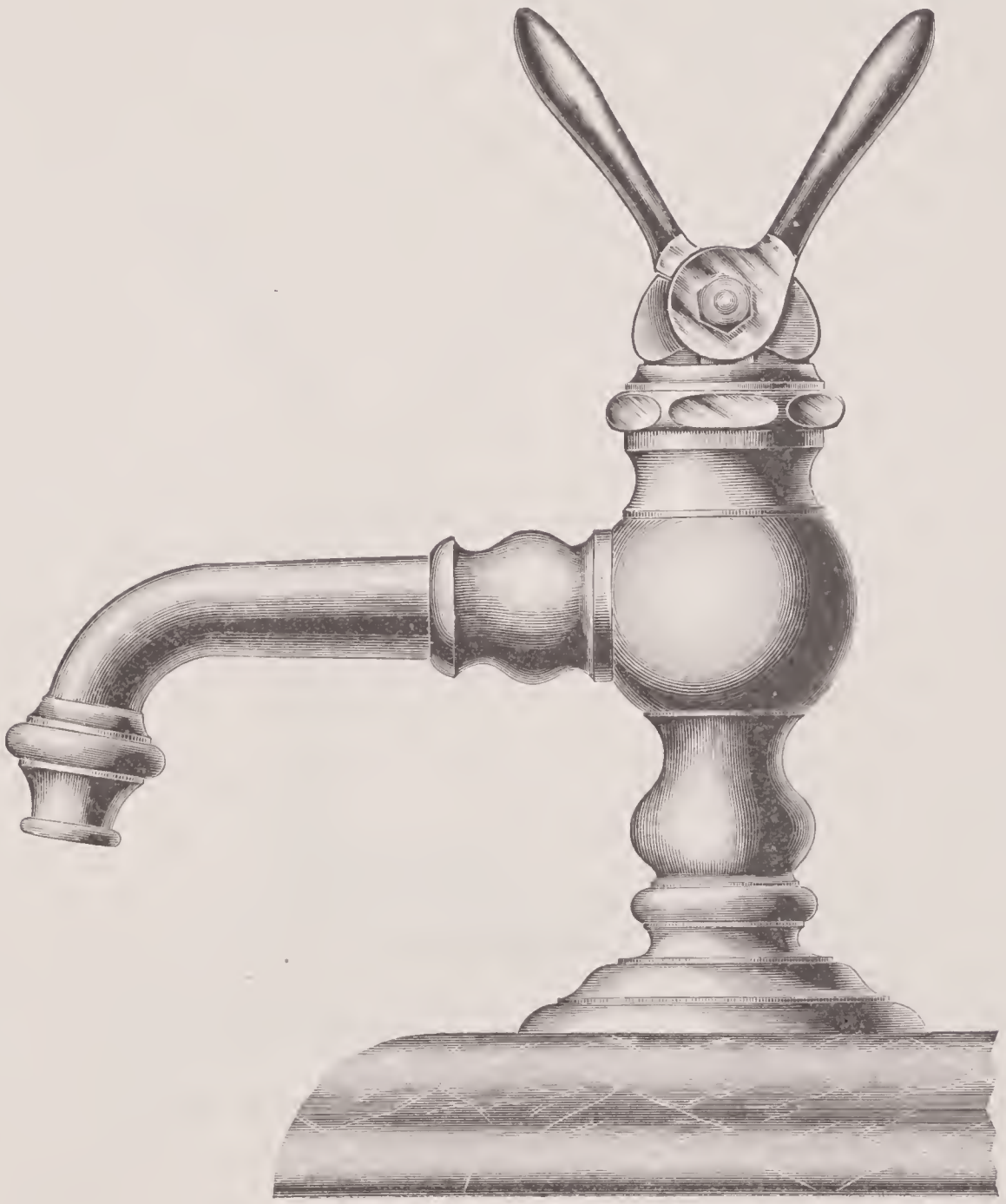


Fig. 93.

Polished Brass, per dozen,	$48.00
Nickel Plated, "	51.00

DOHERTY PATTERN SELF-CLOSING BASIN COCK, No. 3.

(ACORN)

WITH BASE OUTLET.

¾ SIZE.

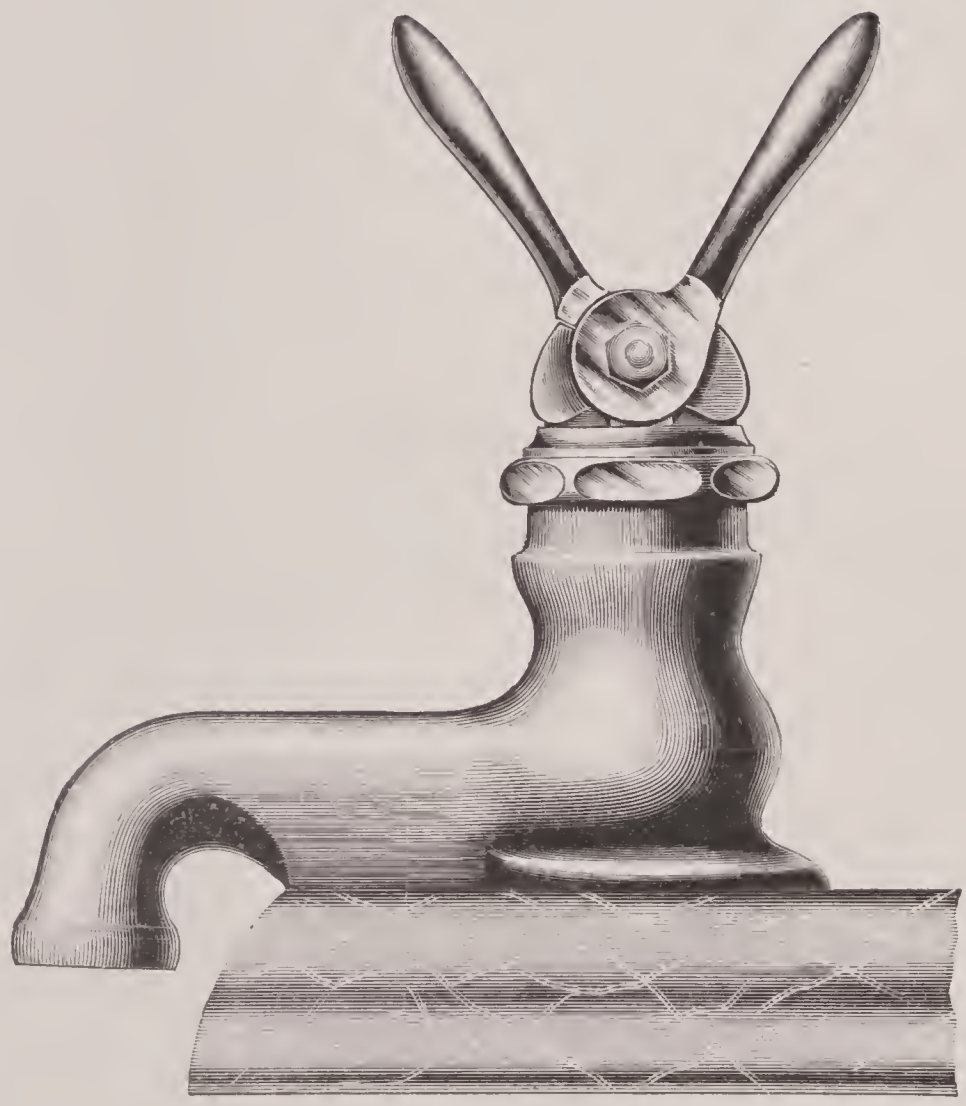


Fig. 94.

Polished Brass, per dozen,	$45.00
Nickel Plated, "	48.00

The above illustration represents a Self-Closing Basin Cock adapted to use in a Lavatory where it is necessary to have full area of Basin free from obstruction.

MOORE'S PATENT SELF-CLOSING BASIN COCK.

(ACOUSTIC)

¾ SIZE.

Fig. 95.

Polished Brass, per dozen,	$45.00
Nickel Plated, "	48.00

This Fixture is constructed with an idea of providing a Self-Closing Cock, which cannot be readily held open by means of sticks, strings or wedges, which have often been used on other Self-Closing work by careless transients, who by leaving them thus held open have caused an overflow of the Basin. On this account we recommend the use of this Cock in hotels or public buildings.

PECK'S SELF-CLOSING BASIN COCK.

(ACQUAINT)

PATENT APPLIED FOR. ¾ SIZE.

Fig. 96.

Polished Brass, per dozen, ...	$45.00
Nickel Plated, "	48.00

The above illustration represents a Self-Closing Cock for which letters patent are now pending. The object of this invention, is to provide a Self-Closing Cock, closing with the water pressure, in which the necessity of an air chamber for the purpose of preventing a hammering noise is avoided.

In this Cock, a vibration of the supply pipes when the valve comes in contact with its seat is prevented, by the formation of the valve and its seat, which admits of a simplicity of construction particularly desirable in this class of work.

We would also call attention to the fact, that the body of the Cock can be readily disconnected where the bead is shown below the outlet tube and the rubber valve replaced, when it becomes worn, thus avoiding the necessity of removing the entire Cock from the slab.

TUCKER'S PATENT SELF-CLOSING BASIN COCK.

(ACQUIRE)

¾ SIZE.

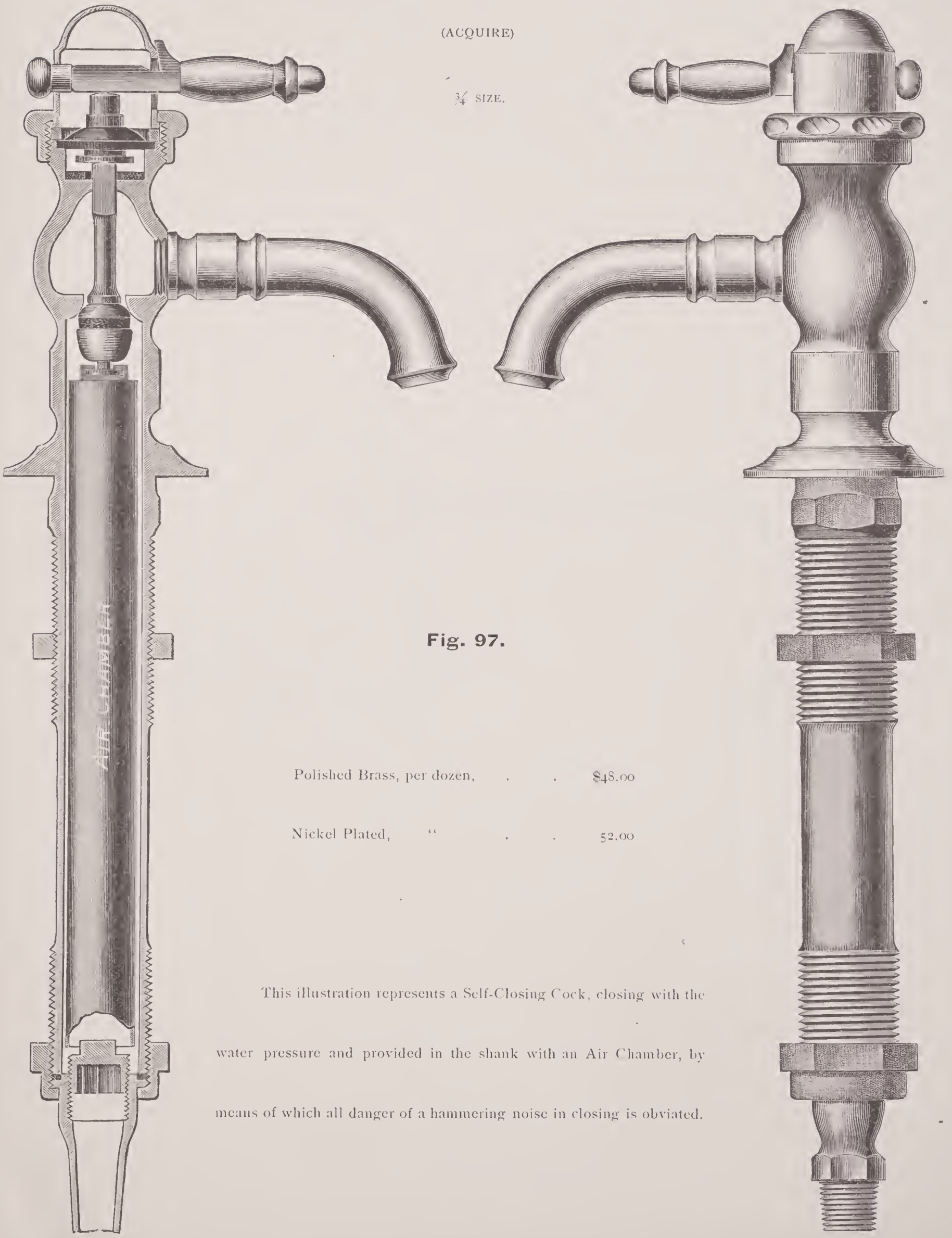


Fig. 97.

Polished Brass, per dozen,	. .	$48.00
Nickel Plated, "	. .	52.00

This illustration represents a Self-Closing Cock, closing with the water pressure and provided in the shank with an Air Chamber, by means of which all danger of a hammering noise in closing is obviated.

SHAMPOOING COCKS.

On the following pages we illustrate a complete line of Shampoo Cocks. By reference to the same it will be seen that selections may be made of goods adapted to meet the requirements of the trade, both for use in tonsorial rooms or private residences. As in many cases it has been found desirable to depart from the regular patterns and dimensions, we would call attention to the fact that we are prepared to furnish anything in this line to order from drawings or to submit drawings and prices from specifications.

Prices furnished on application for the following Shampoo Cocks in Silver Plate, Gold Plate, Antique Silver or Polished Bronze Metal.

Our Shampoo Cocks made with Ground Couplings, unless otherwise ordered.

BRACKET SHAMPOO COCK, No. 1.

(ACQUIT)

¾ SIZE.

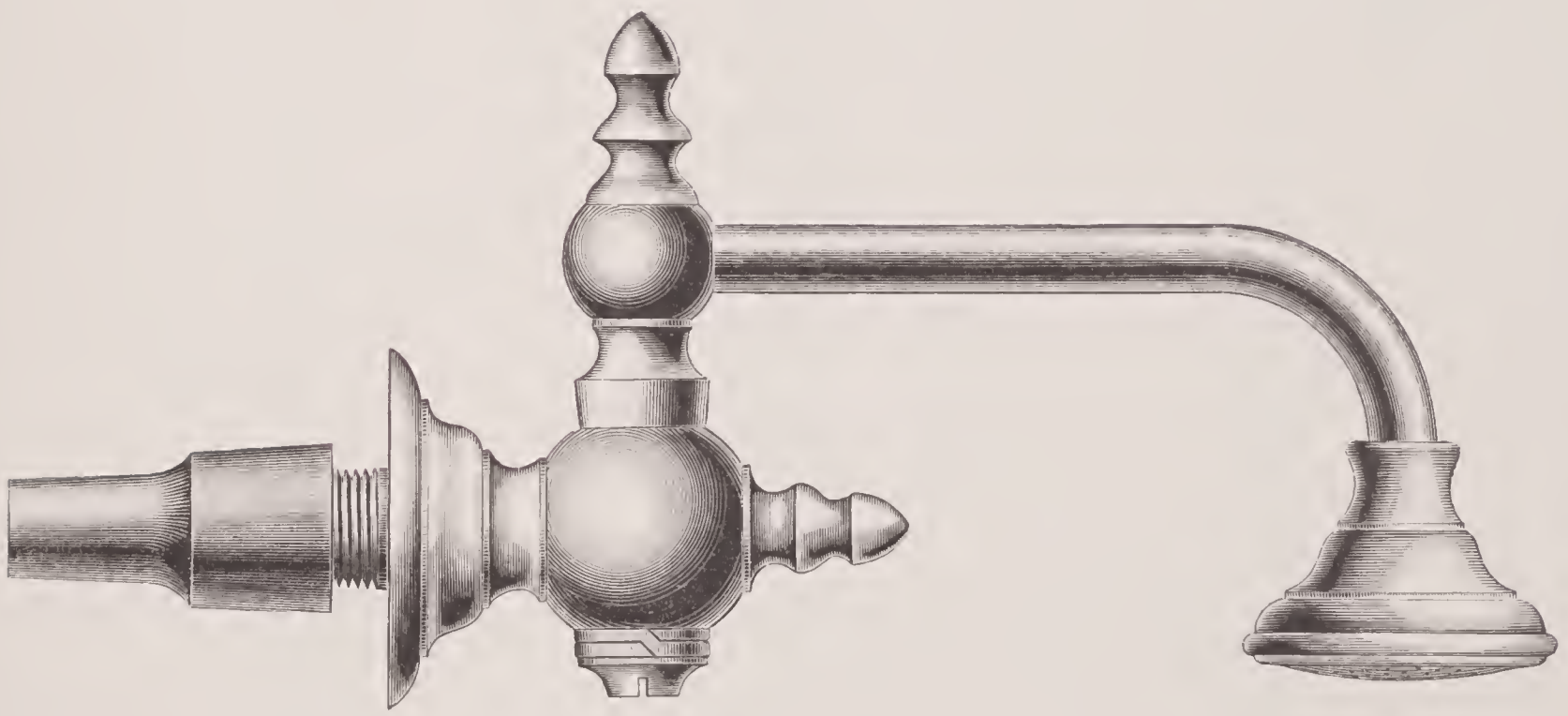


Fig. 98.

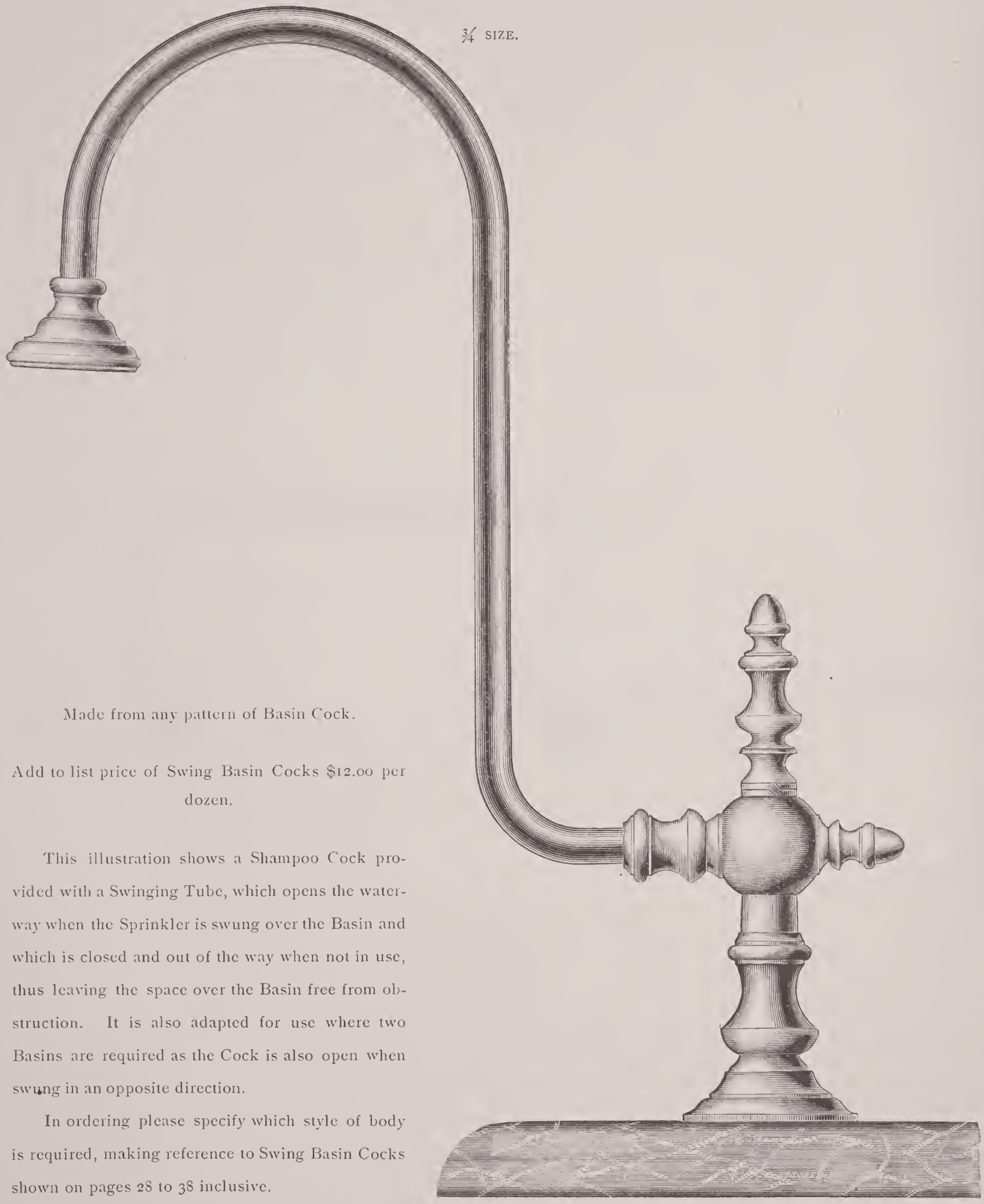
Polished Brass, per dozen,	$30.00
Nickel Plated, "	34.00

UPRIGHT SHAMPOO COCK, No. 2.

(ACTION)

WITH SWINGING TUBE.

¾ SIZE.



Made from any pattern of Basin Cock.

Add to list price of Swing Basin Cocks $12.00 per dozen.

This illustration shows a Shampoo Cock provided with a Swinging Tube, which opens the waterway when the Sprinkler is swung over the Basin and which is closed and out of the way when not in use, thus leaving the space over the Basin free from obstruction. It is also adapted for use where two Basins are required as the Cock is also open when swung in an opposite direction.

In ordering please specify which style of body is required, making reference to Swing Basin Cocks shown on pages 28 to 38 inclusive.

Fig. 99.

DOUBLE BASIN AND SHAMPOO COCK, No. 3.

(ACUTENESS)

WITH SWINGING TUBES AND SPRINKLER.

⅓ SIZE.

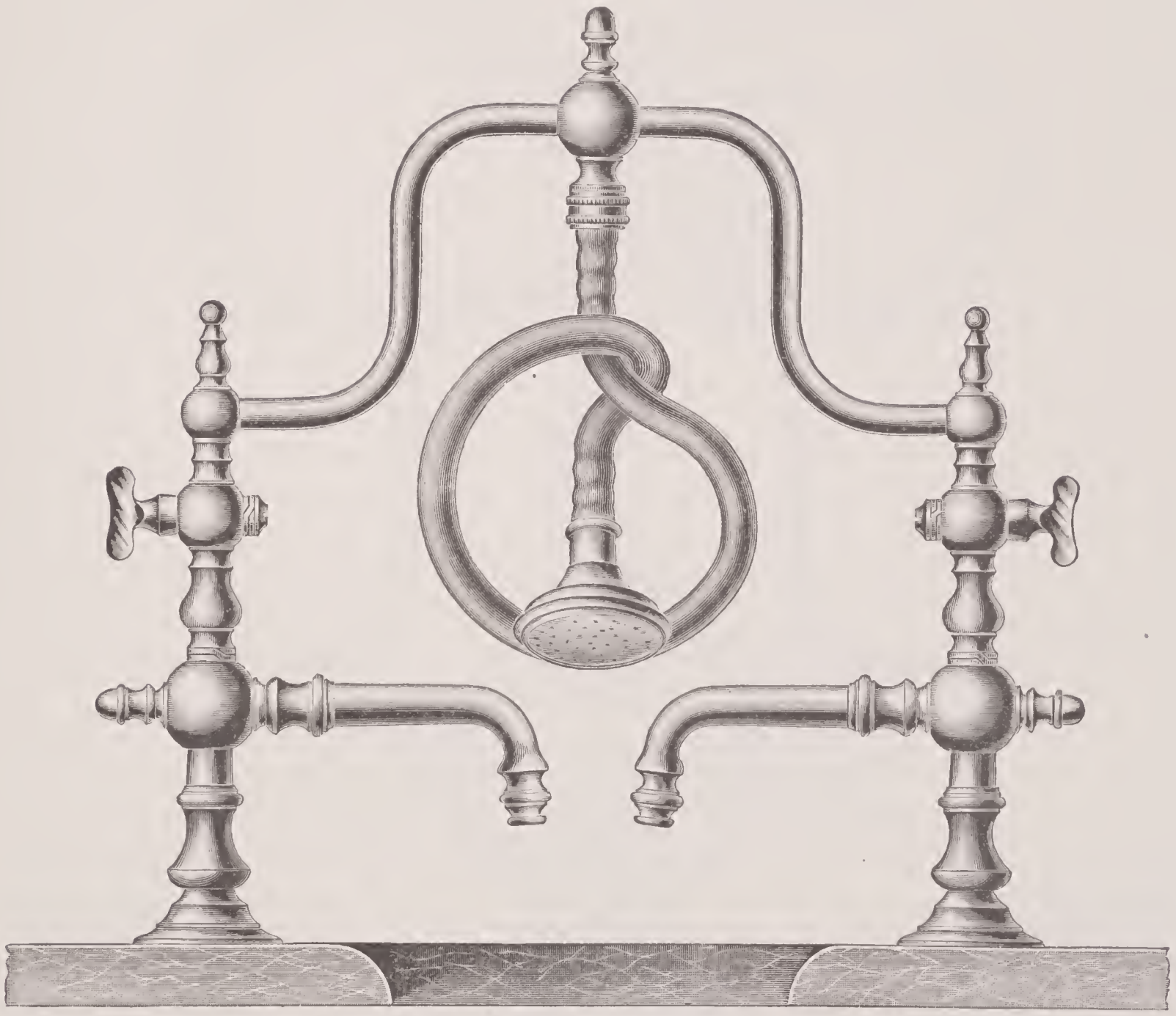


Fig. 100.

Polished Brass, each, ...	$24.00
Nickel Plated, "	28.00

This illustration represents probably the most popular Fixture in this line for use in tonsorial rooms, combining as it does with the regular Swinging Tube Basin Cocks a Shampoo attachment, in which the temperature of the water may be regulated as desired by means of stop cocks located over Basin Cocks, through which the water used in supplying the shampoo attachment passes.

COMPRESSION DOUBLE SHAMPOO COCK, No. 4.

(ADAMANT)

WITH SPRINKLER.

⅓ SIZE.

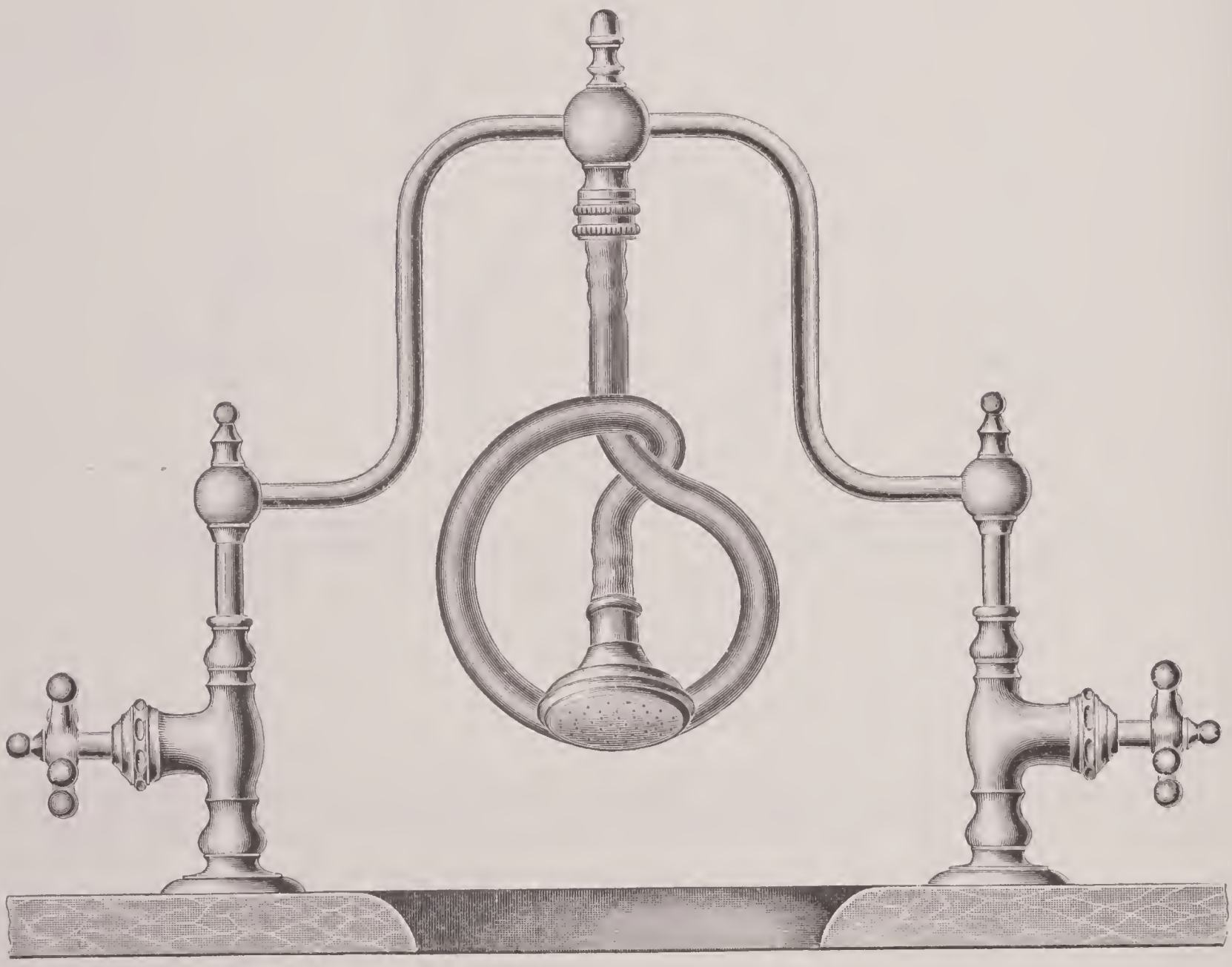


Fig. 101.

Polished Brass, each,	$10.00
Nickel Plated, "	12.00

The above illustration represents a Double Shampoo Cock, designed with special reference to providing an article answering the purpose of the more expensive Cocks, which can be furnished at a much lower price, as will be seen by reference to the above list.

COMPRESSION DOUBLE SHAMPOO COCK, No. 5.

(ACTLESS)

WITH SPRINKLER.

½ SIZE.

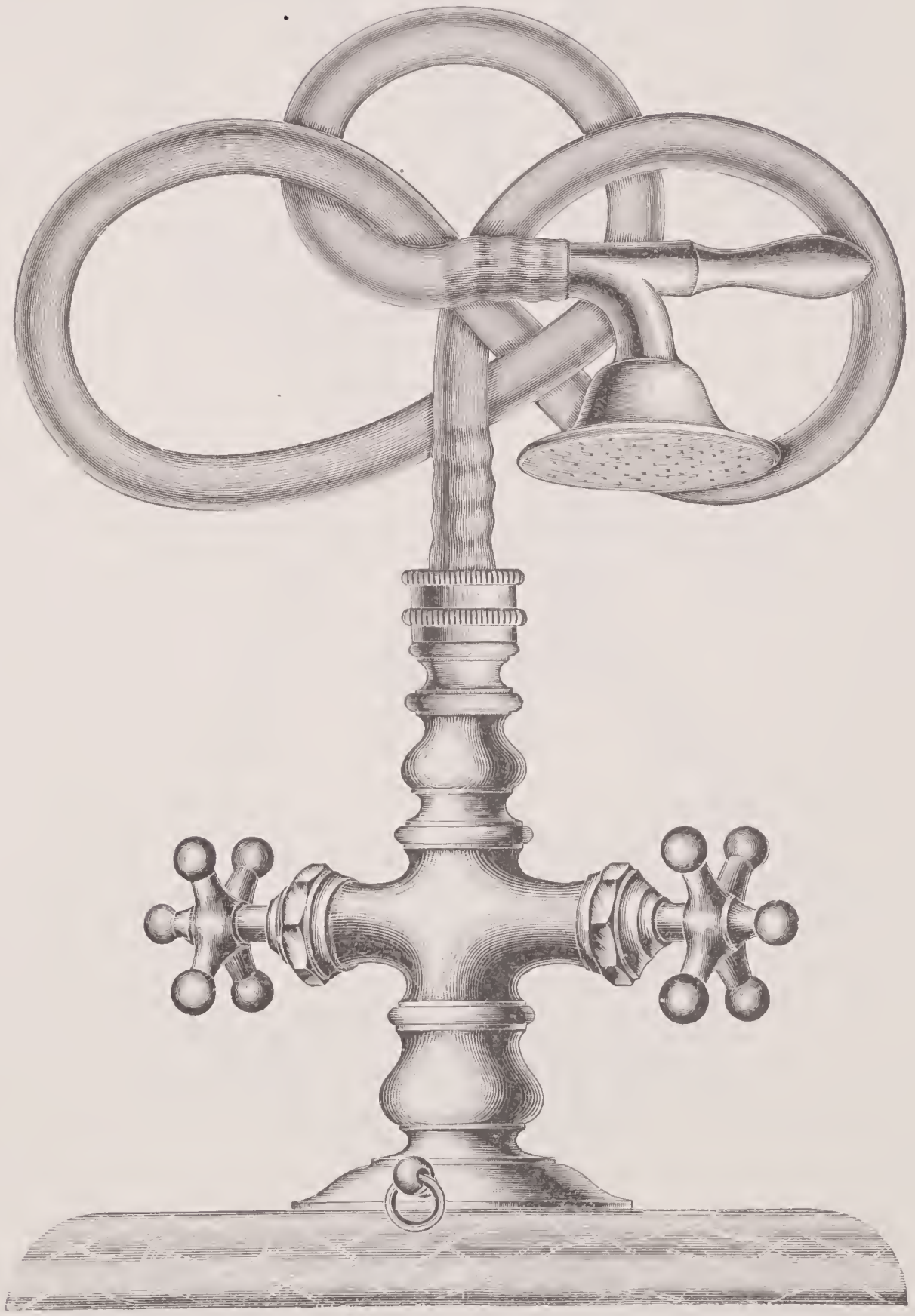


Fig. 102.

Polished Brass, each,	$12.00
Nickel Plated, "	13.00

The above illustration represents a Shampoo Cock corresponding with No. 14 Double Compression Basin Cock.

COMPRESSION DOUBLE SHAMPOO COCK, No. 6.

(ACRE)

WITH BASIN COCK AND
JEWEL HOLDER.

½ SIZE.

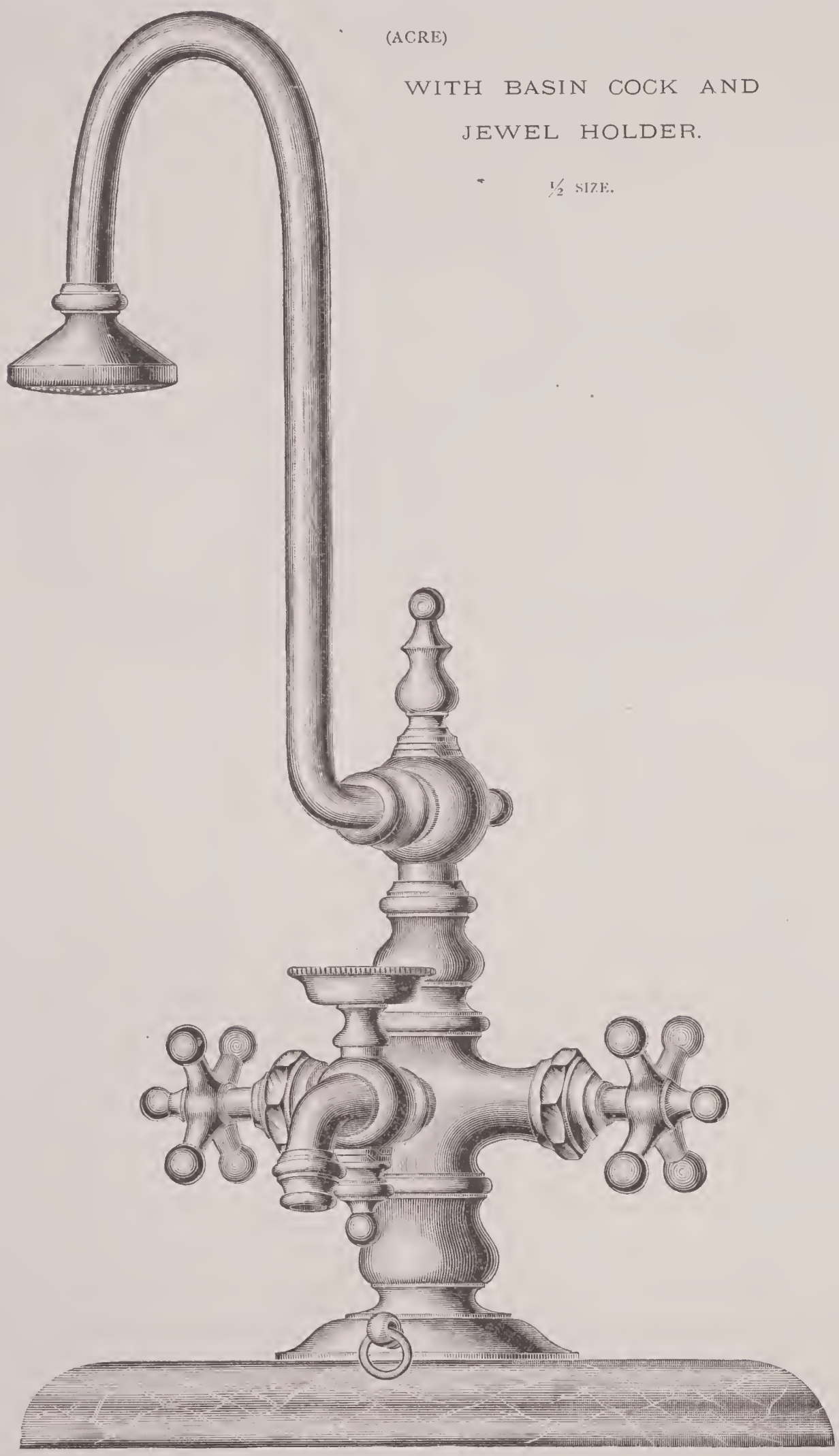


Fig. 103.

Polished Brass, each,	$15.00
Nickel Plated, "	18.00

This illustration represents one of the most popular combination Fixtures for the purpose. The temperature is regulated by the 4-arm handles. The Swinging Shampoo Tube is open when over the Bowl and closed when swung to either side, the operation being the same as in any Swinging Tube Basin Cock. When it is desired to use the Shampoo Tube only, the water supply through the lower outlet is checked by turning the Jewel Holder, which serves as a handle for the Cock.

This Fixture can be furnished to supply two Basins, for which purpose is added a Cock similar to the lower one with Jewel Holder Handle, on the opposite side of the body, the one Swinging Shampoo Tube answering for both Basins.

COMPRESSION DOUBLE COMBINED BASIN AND SHAMPOO COCK, No. 7.

(ACROSS)

WITH SPRINKLER.

½ SIZE.

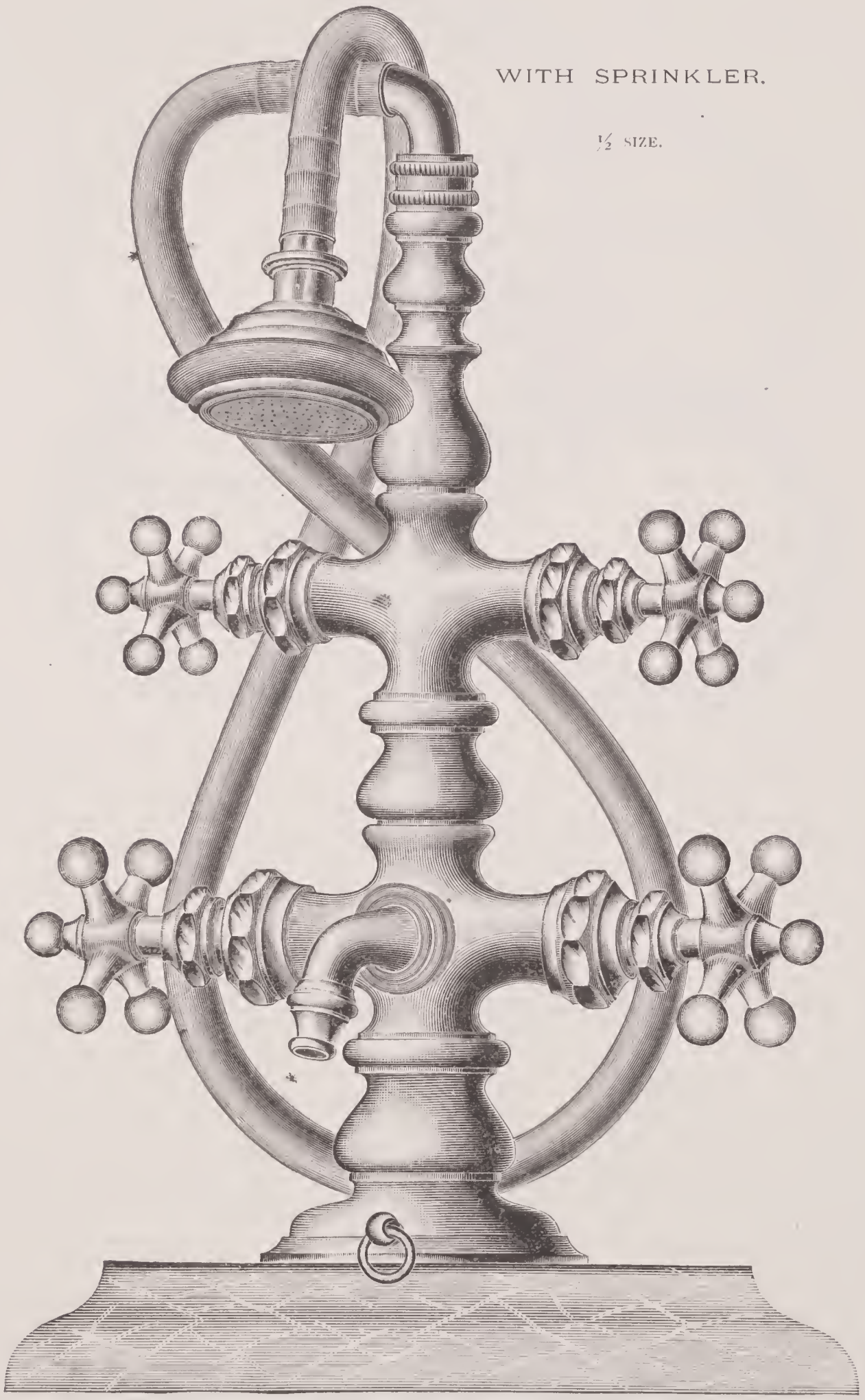


Fig. 104.

Polished Brass, each,	$22.00
Nickel Plated, "	24.00

This illustration shows a combination of Shampoo and Basin Cock that is very desirable where room is lacking, as the Fixture supplies hot and cold water from one stand to both Basin and Shampoo, and either can be used without interfering with the other.

PECK'S IMPROVED DOUBLE SHAMPOO COCK, No. 8.

(ACROSTIC)

½ SIZE.

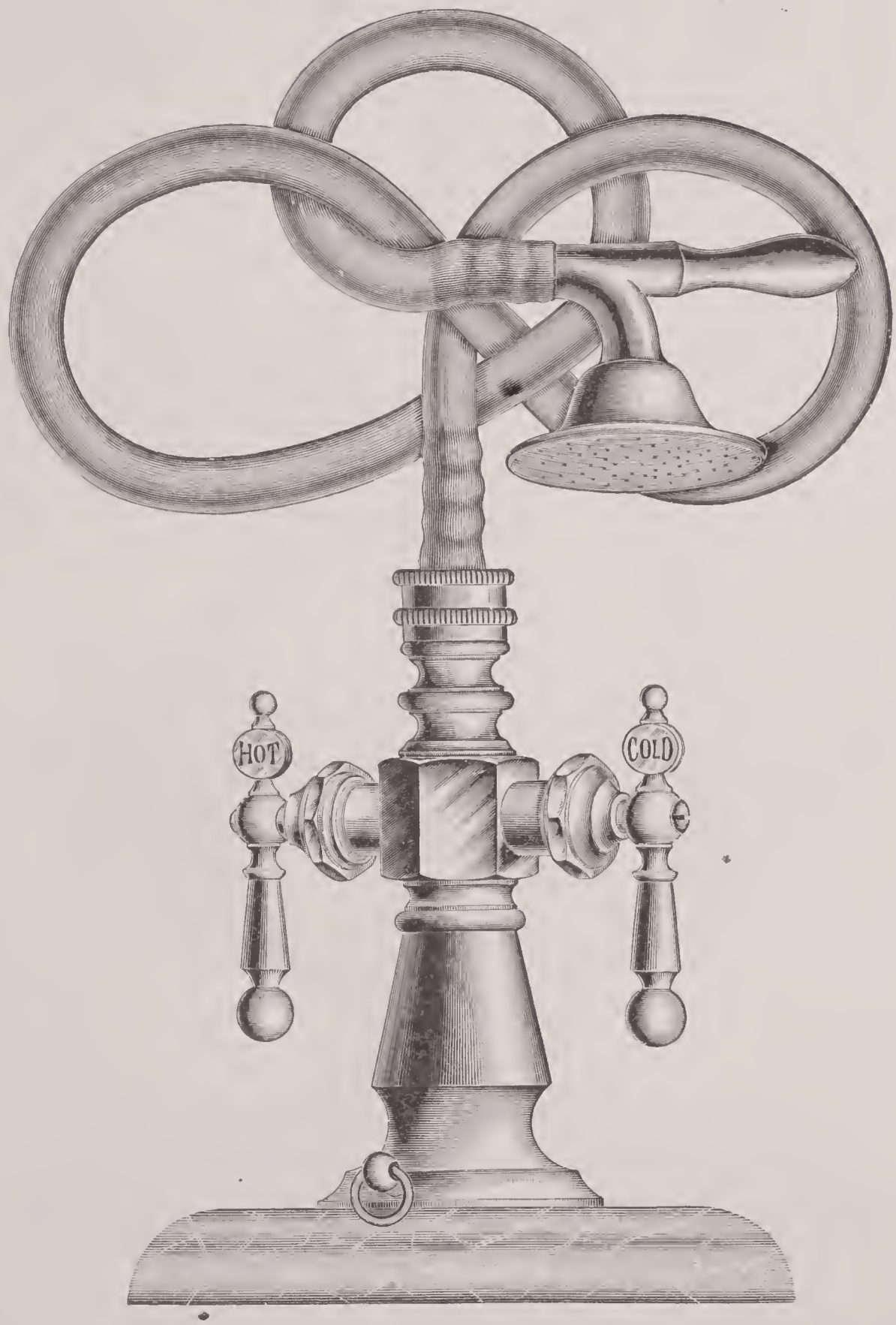


Fig. 105.

Polished Brass, each,	$13.00
Nickel Plated, "	14.00
If with Ebony or Ivory Handles, add	2.00

The above is an illustration of a Peck's Improved Double Shampoo Cock, corresponding in style to the Double Basin Cock of the same number.

PECK'S IMPROVED DOUBLE SHAMPOO COCK, No. 9.

(ACQUITTAL)

½ SIZE.

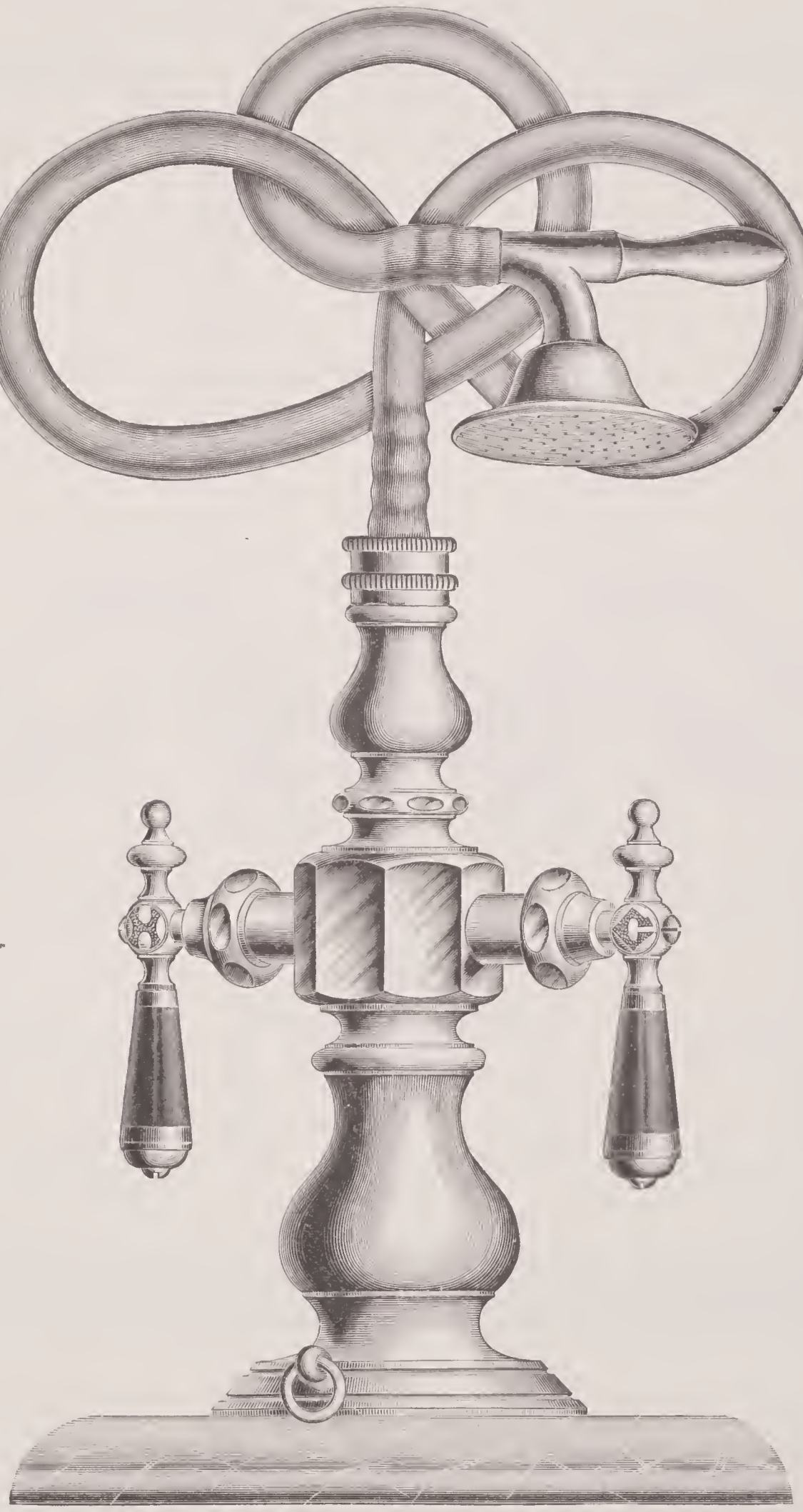


Fig. 106.

Polished Brass, each,	$19.00
Nickel Plated, "	21.00
If with Brass instead of Ebony or Ivory Handles, deduct	2.00

The above is an illustration of a Peck's Improved Double Shampoo Cock corresponding in style to the Double Basin Cock of same number.

PECK'S IMPROVED DOUBLE SHAMPOO COCK, No. 10.

(ACQUITTED)

WITH SPRINKLERS.

⅓ SIZE.

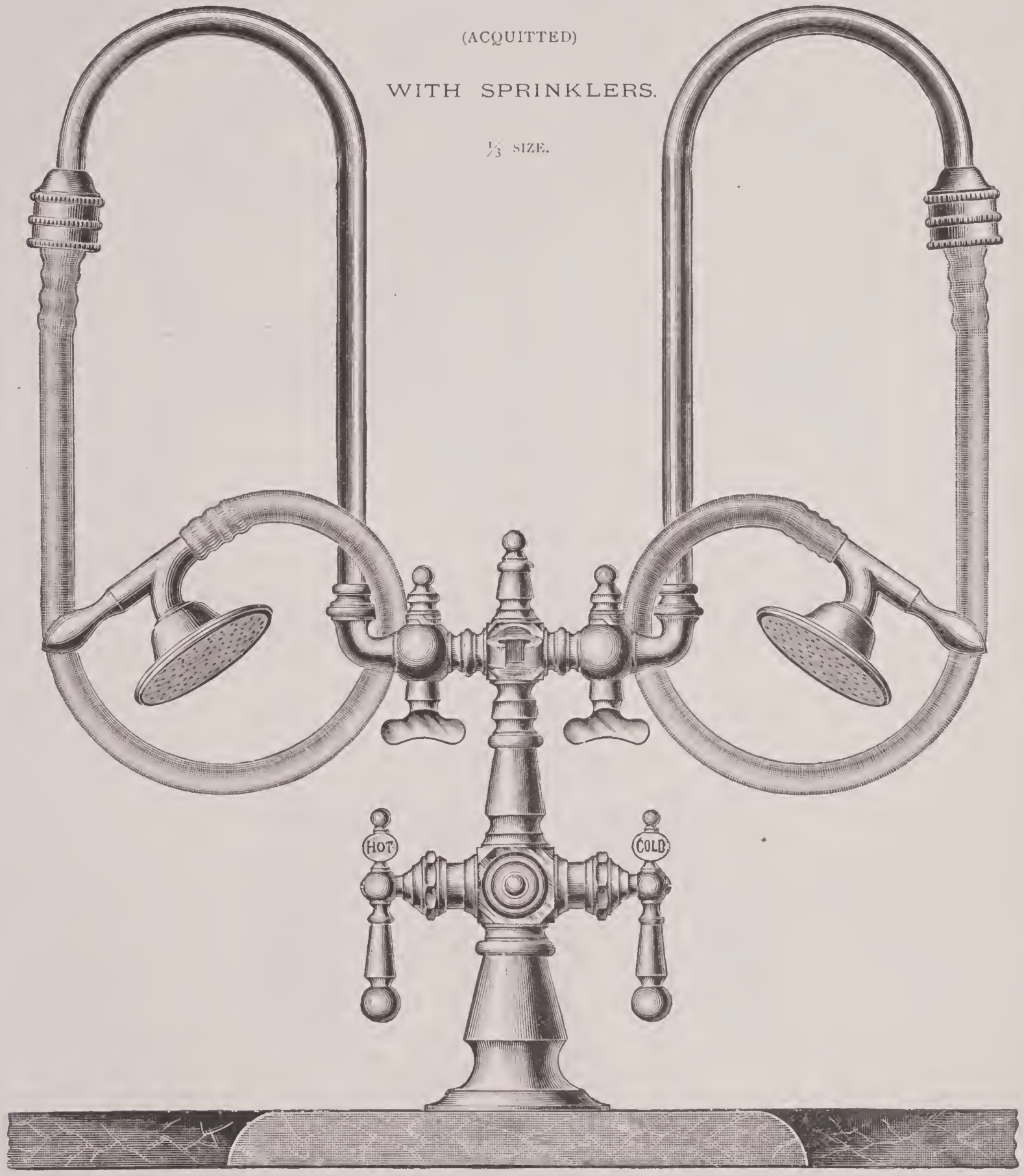


Fig. 107.

Polished Brass, each,	$26.00
Nickel Plated, "	30.00
If with Ebony or Ivory Handles, add	2.00

This illustration represents a Fixture adapted to supply two Basins with water of any desired temperature, the Lever Handles operating hot and cold supply valves and the Tee Handles acting as Shut Off Cocks for their respective tubes. On both sides of the upper part of the body are Sockets for the purpose of holding the Sprinklers when not in use.

PECK'S IMPROVED DOUBLE BASIN AND SHAMPOO COCK, No. 12.

(ACT)

1/3 SIZE.

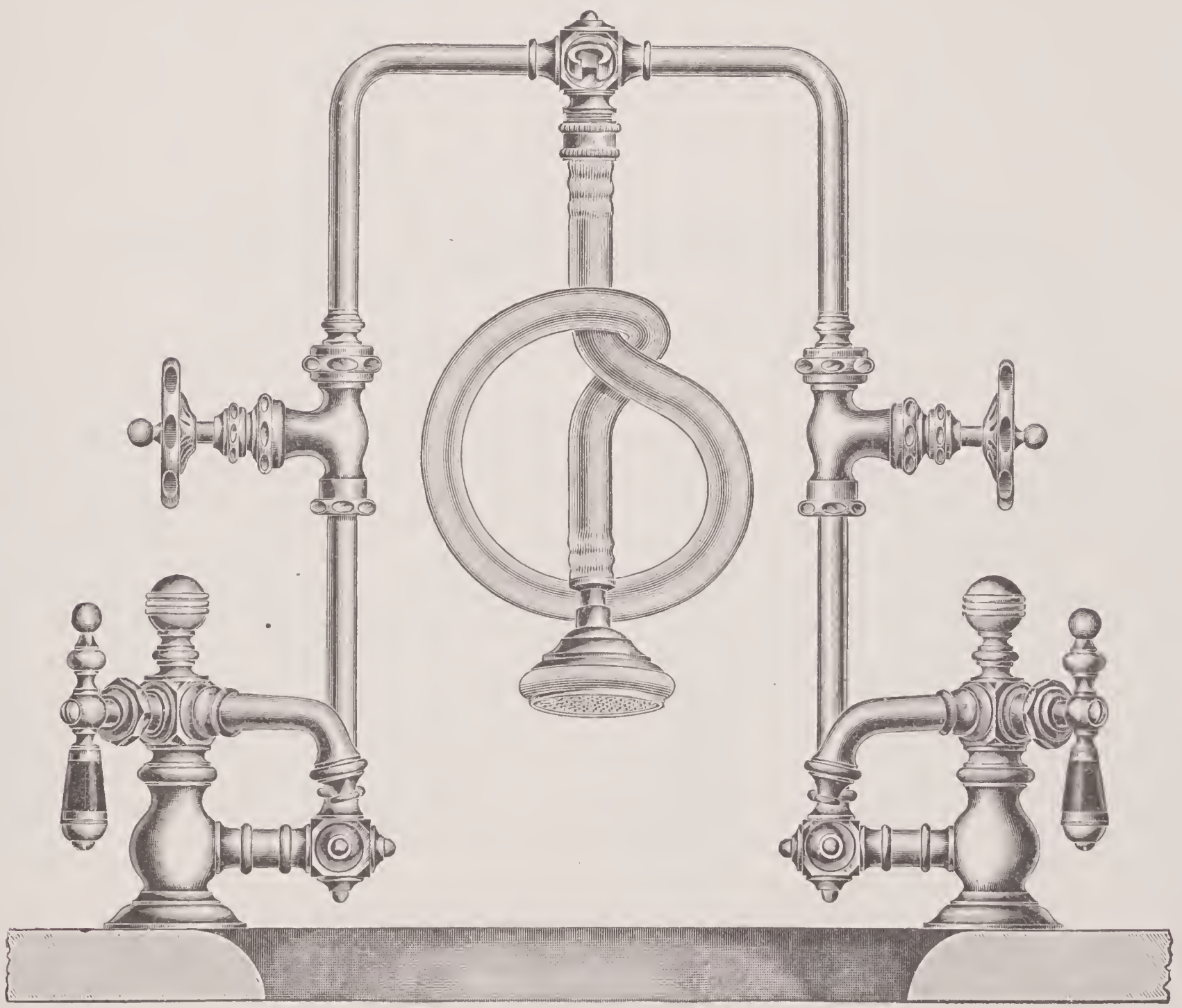


Fig. 108.

Polished Brass, each,	$36.50
Nickel Plated, "	40.00
If with Brass Handles, instead of Ebony or Ivory, deduct	2.00

The above illustration shows a handsome combination Fixture for barber shop use. The Basin Cocks supply the Bowl entirely independent of the Shampoo attachment. The hook for hanging Sprinkler will be found a very convenient method of disposing of Sprinkler and Tube. The Sprinkler has a heavy rubber band around it to prevent marring Fixture or Marble.

PECK'S IMPROVED
DOUBLE BRACKET SHAMPOO COCK, No. 13.

(ACTIVITY)

¾ SIZE.

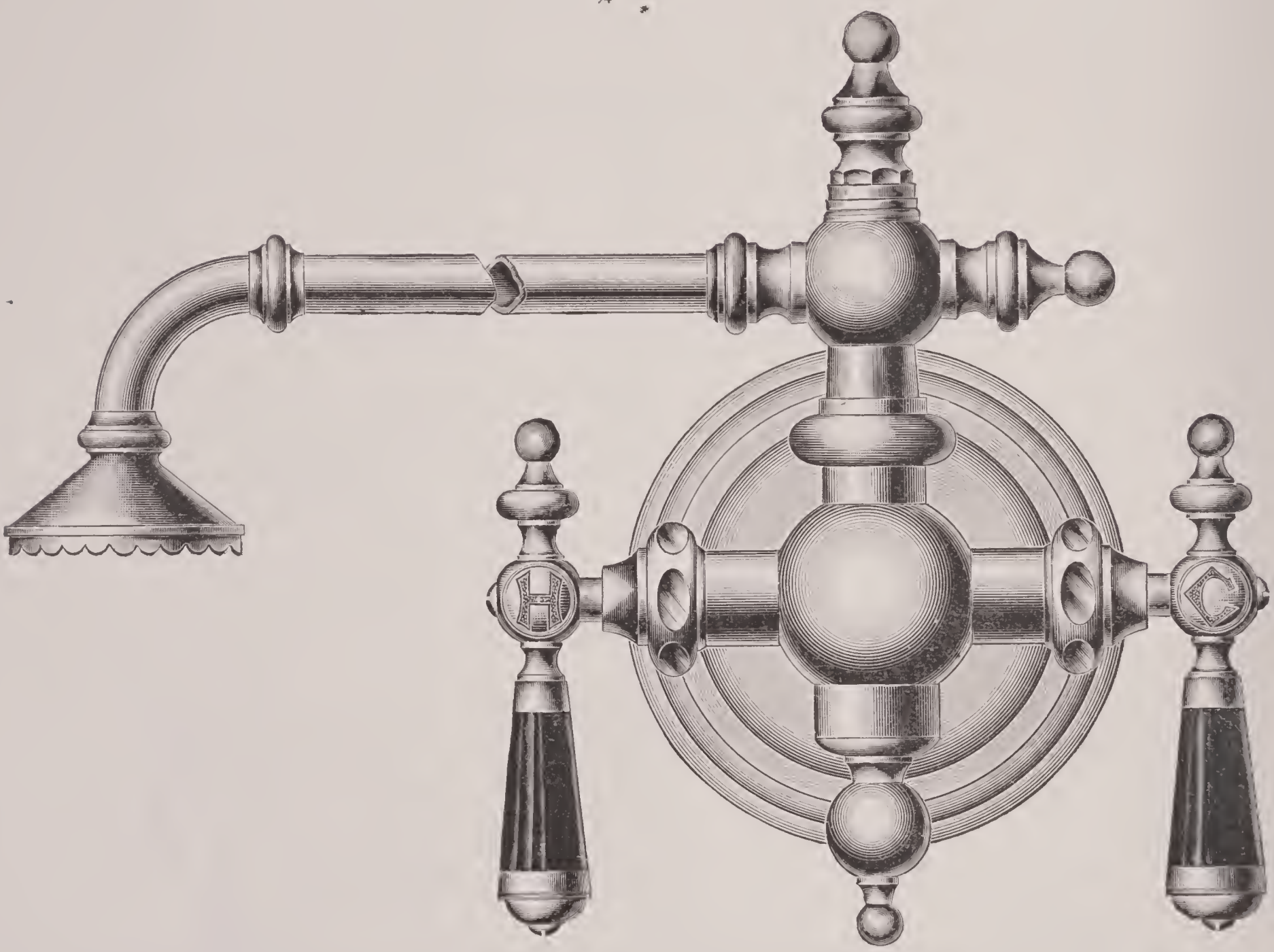


Fig. 109.

Polished Brass, each,	$30.00
Nickel Plated, "	32.00
If with Brass Handles instead of Ebony or Ivory, deduct	2.00

The above illustration shows a handsome Fixture to use in any place where a Shampoo Fixture is wanted and where it is desirable to have it off the slab. The water can be drawn at any temperature ranging from hot to cold, and placed anywhere within radius of Swinging Arm.

PECK'S IMPROVED
DOUBLE BRACKET SHAMPOO COCK, No. 13.

(ACTIVE)

WITH ENGRAVED BODY AND FANCY HANDLES.

½ SIZE.

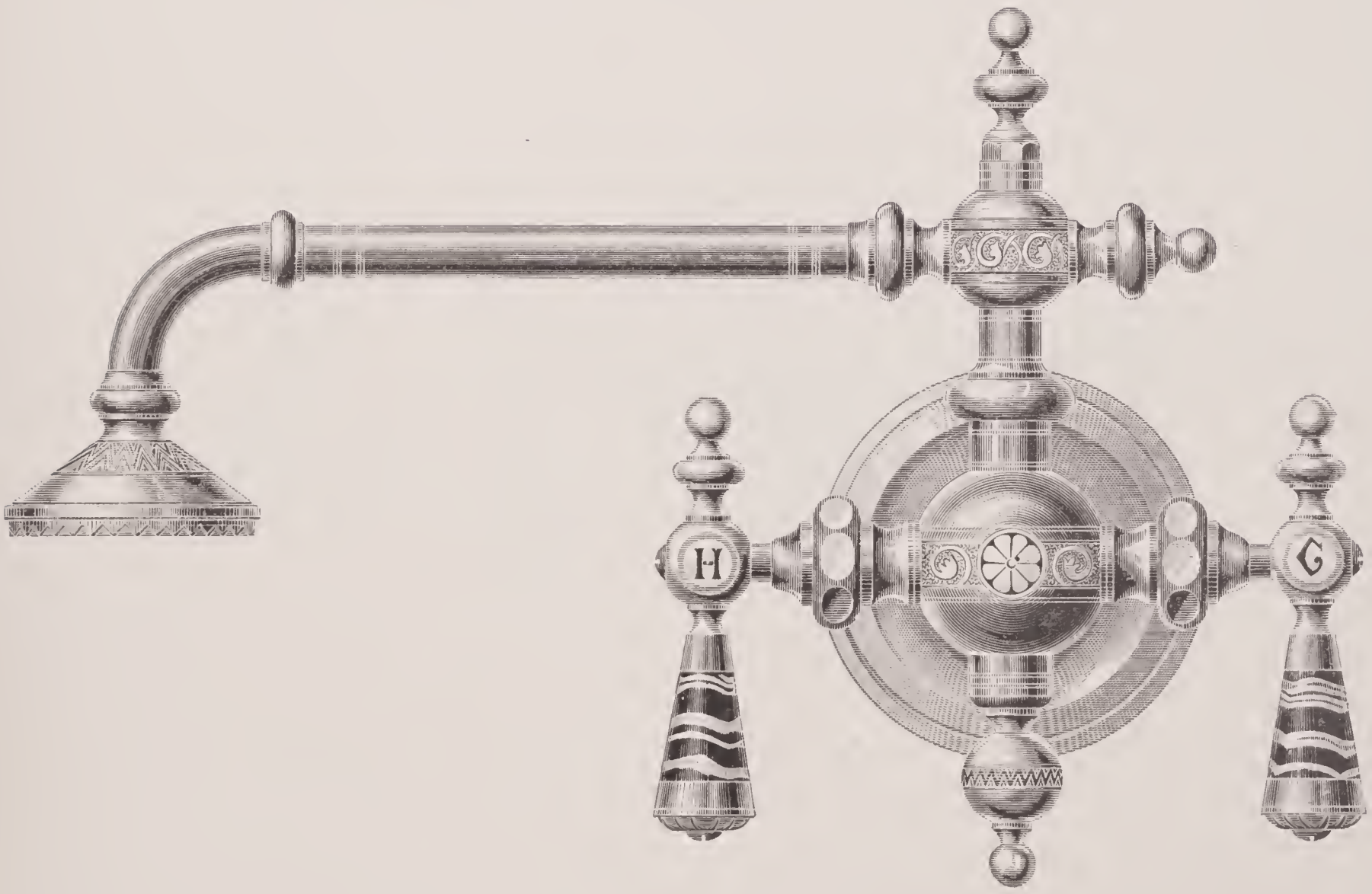


Fig. 110.

Silver Plated Plain,	each,	$40.00
Add for Engraving,	"	8.00
" Ivory or Ebony Handles,	"	2.00
" Stone Handles, Jasper or Onyx,	"	20.00

PECK'S IMPROVED
DOUBLE BRACKET SHAMPOO COCK, No. 15.

(ACTOR)

½ SIZE.

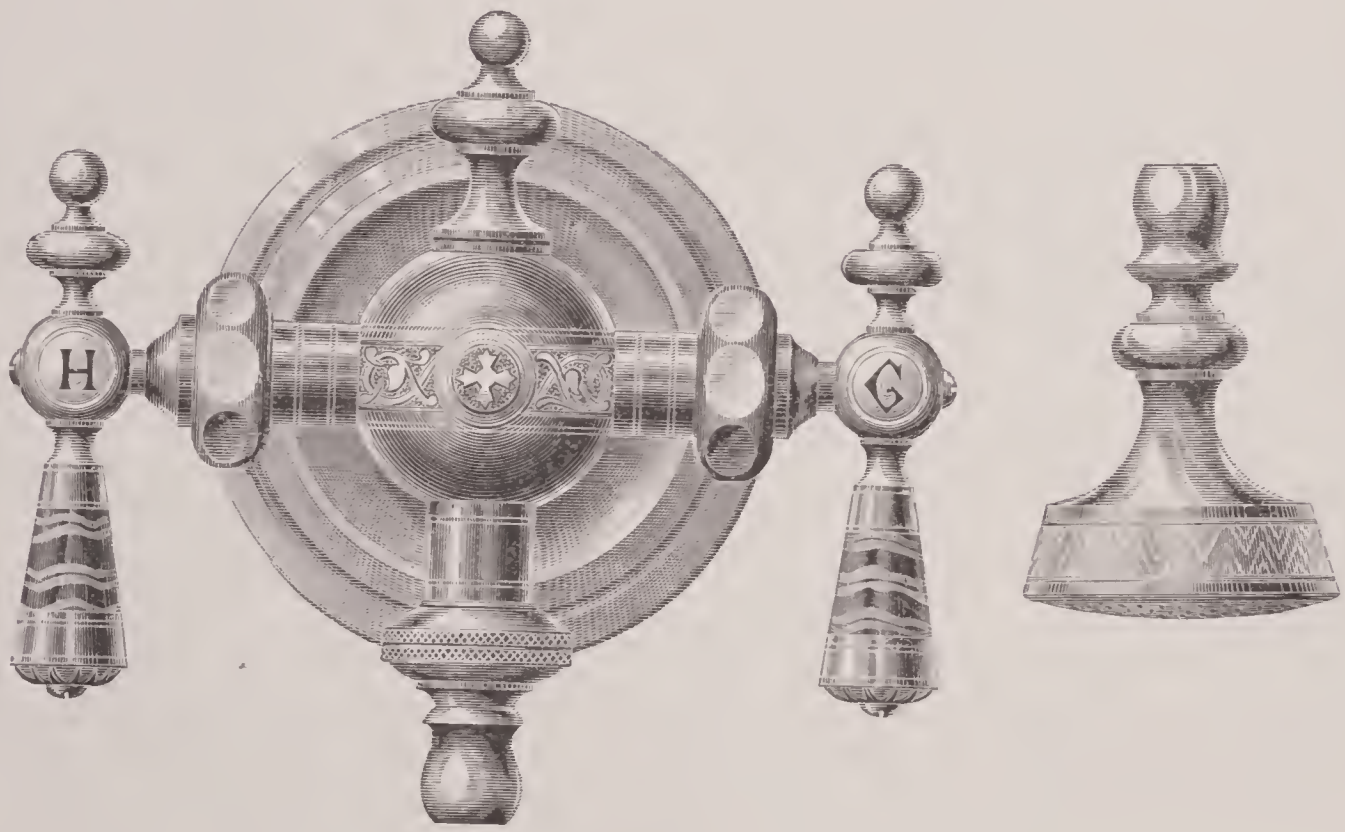


Fig. 111.

*

Plain Polished Brass,	each,	$18.50
" Nickel Plated,	"	20.00
" Silver "	"	25.00
Add for Engraving,	"	7.00
" Ebony or Ivory Handles,	"	2.00
" Stone Handle, Jasper or Onyx,	"	20.00

CHAIN STAYS.

We would call attention to the fact, that the Chain Stays illustrated on the following pages are designed to meet the requirements of any surroundings, and it has been our special aim to produce a line of these goods similar in form to the Basin, Shampoo and Pantry Cocks shown elsewhere in this book, as will be seen by a comparison.

Prices furnished on application for the following Chain Stays in Silver Plate, Gold Plate, Antique Silver or Polished Bronze Metal.

CHAIN STAYS.

No. 00.	No. 0.	No. 1.	No. 2.	No. 3.	No. 4.*
(ACTUAL)	(ACUTE)	(ADAGE)	(ADAPT)	(ADD)	(ADDED)

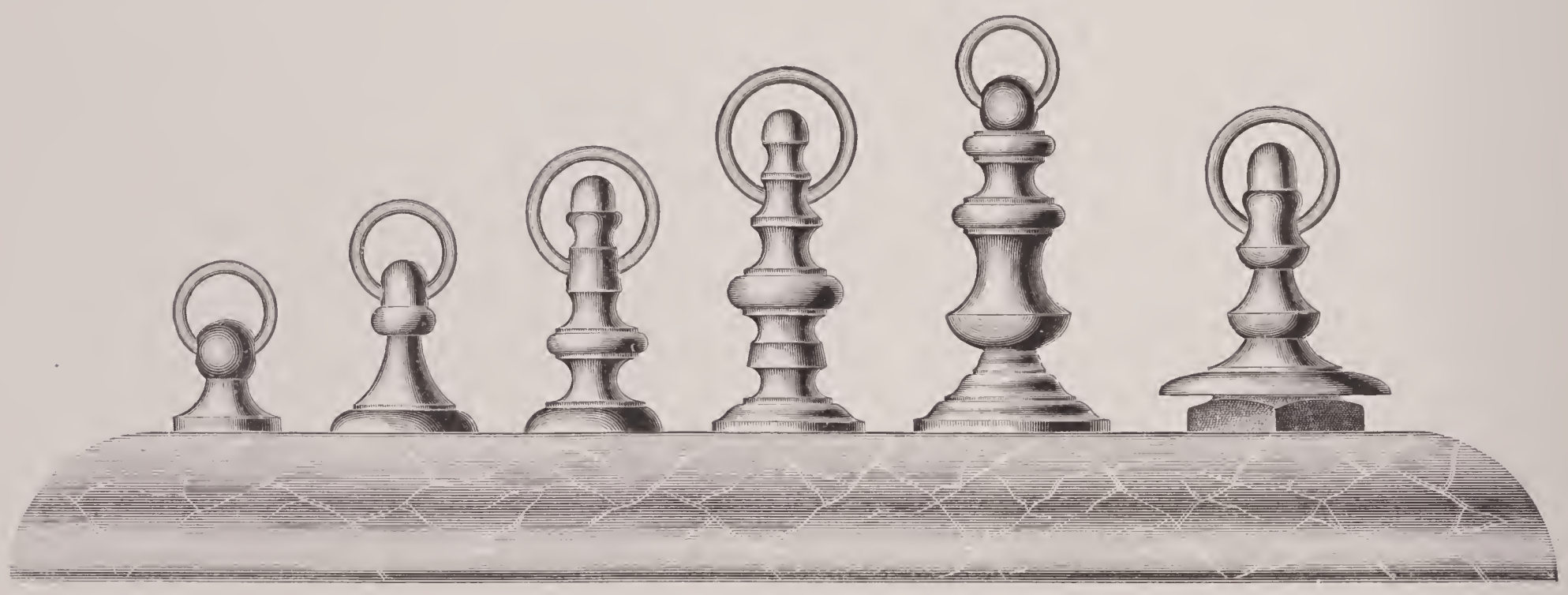


Fig. 112.

Number,	00	0	1	2	3	4
Polished Brass, per dozen,	$2.00	$2.00	$3.00	$3.50	$5.50	$3.50
Nickel Plated, "	2.50	2.50	3.75	4.25	6.50	4.25

* With Square Base to fit Basin Cock Hole.

CHAIN STAYS.

WITH JEWEL HOLDERS.

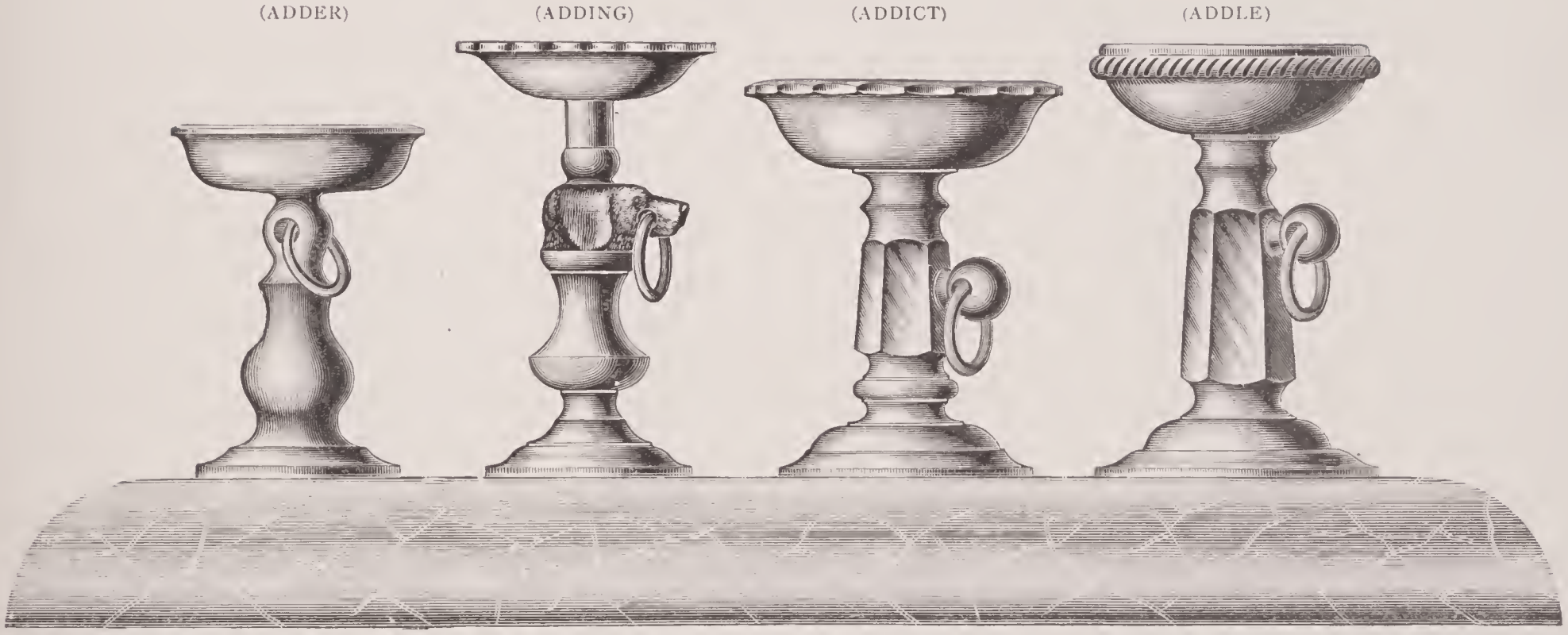


Fig. 113.

Number,	5	6	7	8
Polished Brass, per dozen,	$8.00	$ 9.00	$12.00	$10.00
Nickel Plated, "	9.00	10.00	14.00	12.00

CHAIN STAYS.

No. 9.
(ADDUCE)
WITH JEWEL HOLDER.

No. 10.
(ADEPT)

No. 11.
(ADIEU)

No. 12.
(ADJOURN)

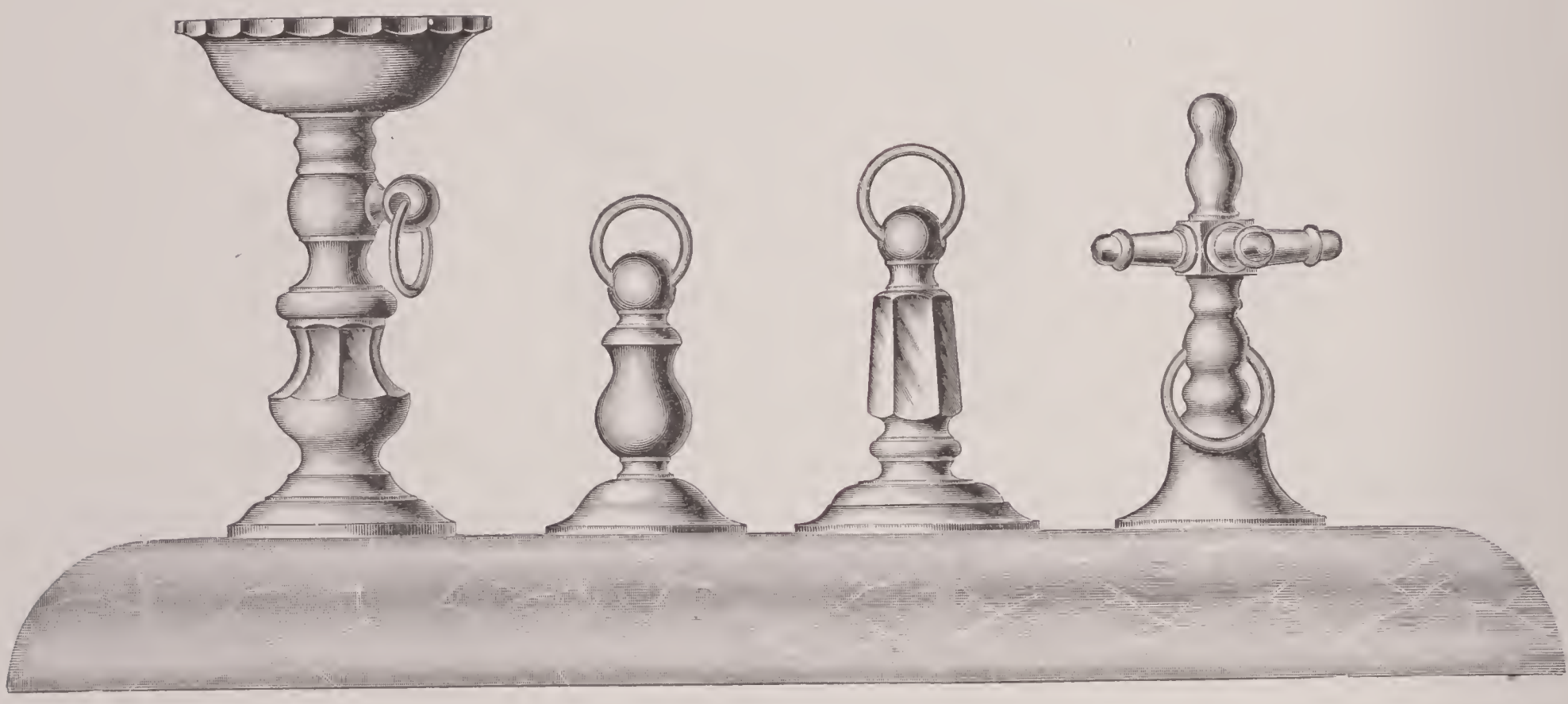


Fig. 114.

Number,	9	10	11	12
Polished Brass, per dozen,	$14.00	$3.50	$4.50	$5.50
Nickel Plated, "	16.00	4.25	5.25	6.50

CHAIN STAYS.

No. 13.
(ADIT)

No. 14.
(ADJUDGE)

No. 15.
(ADJUNCT)

No. 16.
(ADJURE)
WITH JEWEL HOLDER.

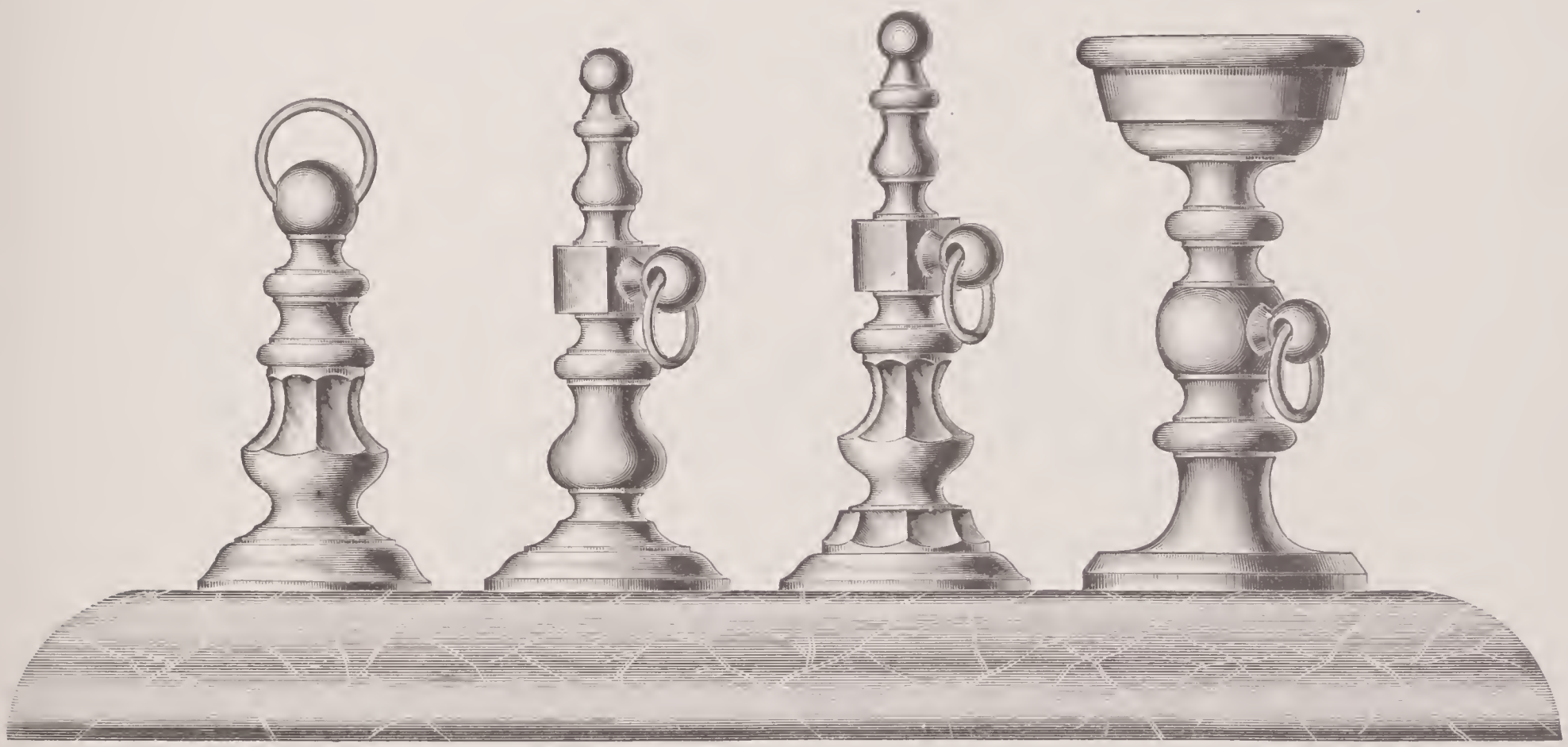


Fig. 115.

Number,	13	14	15	16
Polished Brass, per dozen,	$6.50	$7.00	$8.00	$15.00
Nickel Plated. "	7.50	8.00	9.50	17.00

CHAIN STAYS.

No. 17.

(ADJUST)

WITH SOAP CUP AND JEWEL HOOK.

No. 18.

(ADJUTANT)

WITH SOAP CUP.

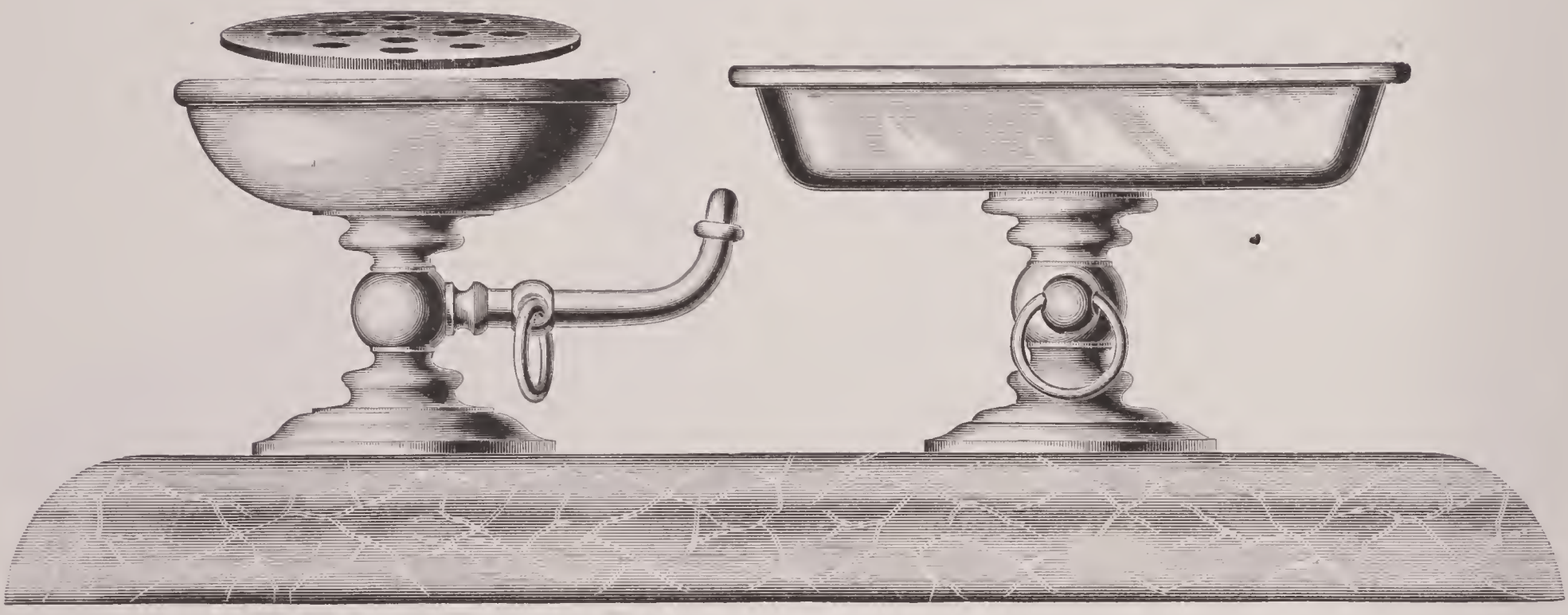


Fig. 116.

Number,	17	18
Polished Brass, per dozen,	$24.00	$36.00
Nickel Plated, "	27.00	39.00

CHAIN STAY, No. 19.

(ADEQUATELY)

WITH LOOSE TRAY SOAP CUP.

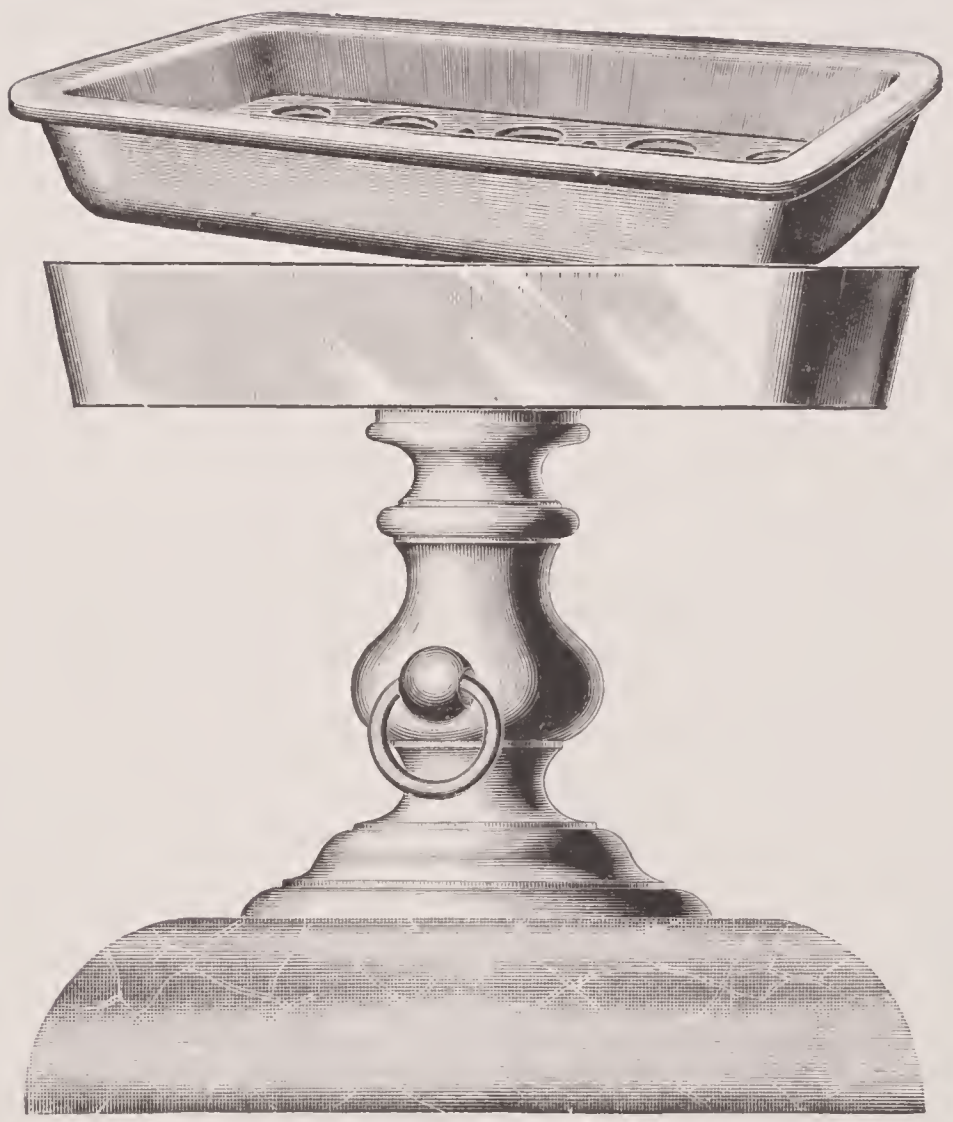


Fig. 117.

Polished Brass,	per dozen,	. . . . .	$68.00
Nickel Plated, with Gold Lined Tray,	"	. . . . .	72.00

MISCELLANEOUS FIXTURES.

On the following pages we illustrate a large variety of Fixtures used about a Lavatory.

We desire to call the attention of the trade to the Basin Traps illustrated, particular points of which are, wide range of adjustment, deep seal, symmetrical appearance, and perfect finish. We show two styles, closed pattern and open pattern.

We feel that we have covered the line of Supply Pipes fully, while in the line of Legs and Brackets we ought to be able to meet all demands.

The Bi-Transit Basin Waste shown is so well known that it needs no description. We would however call attention to our new Recess Waste, "The Success."

Prices furnished on application for any of these goods in Silver Plate, Gold Plate, Antique Silver or Polished Bronze Metal.

BASIN FIXTURES.

TO CONNECT WITH COMMON OVERFLOW BASINS.

No. 1.
(ADMIRE)

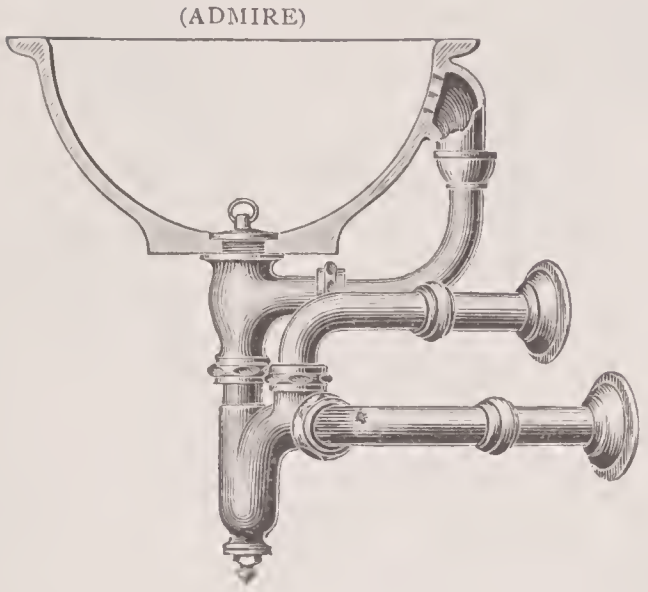


Fig. 118.

No. 2.
(ADMIRED)

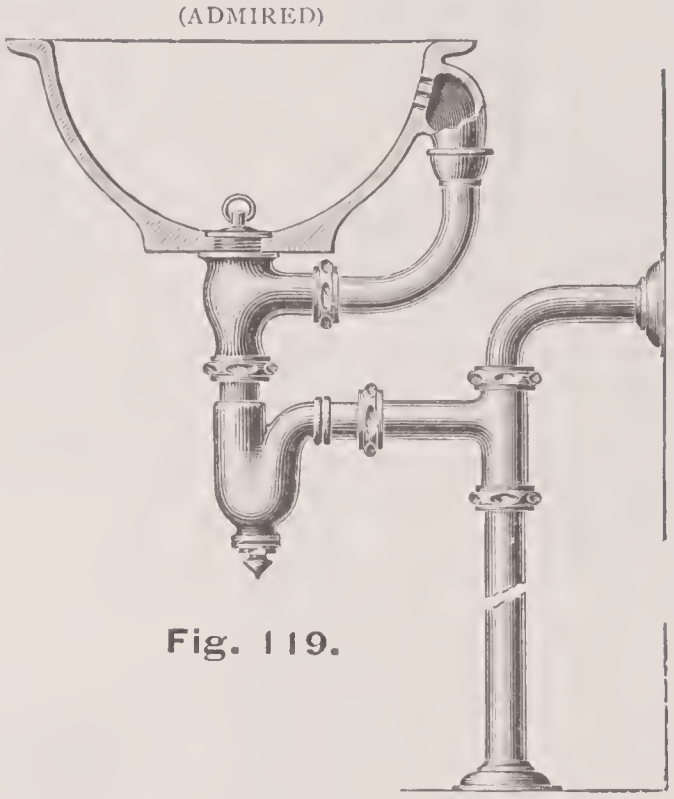


Fig. 119.

Polished Brass, each,	$ 8.00	Polished Brass, each,	$10.00
Nickel Plated, "	10.00	Nickel Plated, "	12.00

The above Fixtures are provided with adjustable slip joints, by means of which they are adapted to use with any size of Basin.

BASIN TRAPS.

CLOSED PATTERN.

No. 1.
(ADMIRAL)

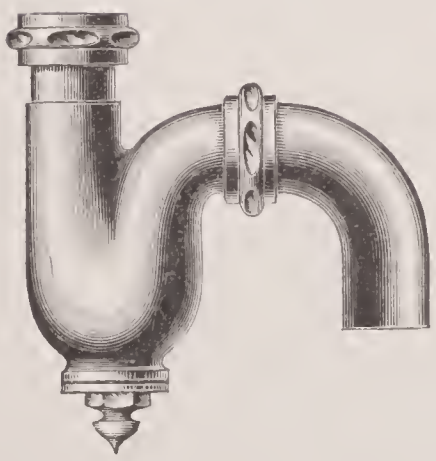


Fig. 120.

No. 2.
(ADMIT)

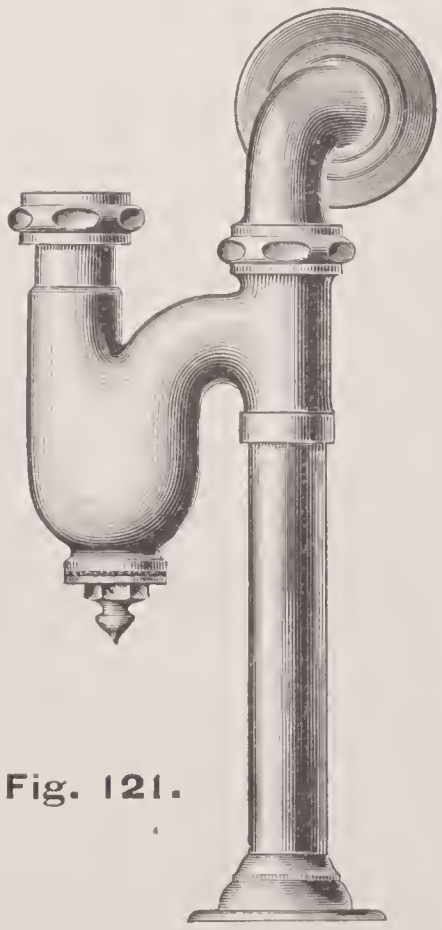


Fig. 121.

No. 3.
(ADMITTING)

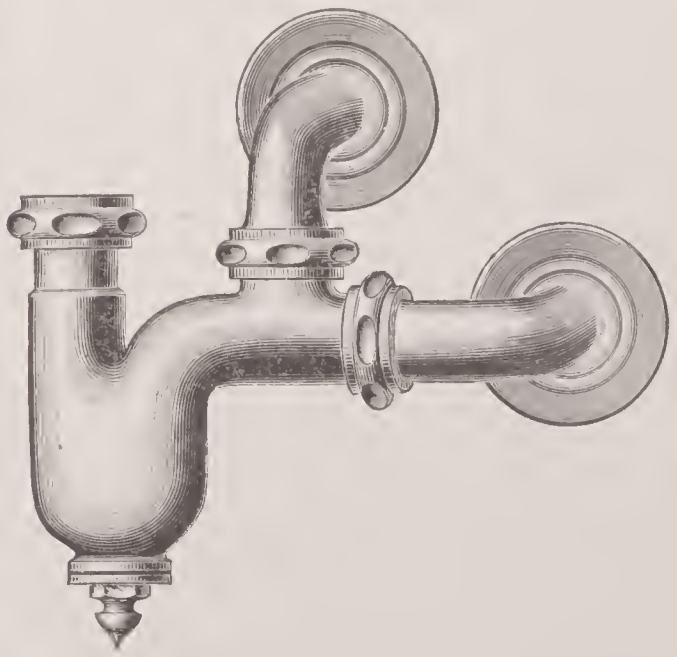


Fig. 122.

Polished Brass, each,	$3.75	Polished Brass, each,	$4.75
Nickel Plated, "	4.75	Nickel Plated, "	5.75

Polished Brass, each,	$5.75
Nickel Plated, "	6.75

Unless otherwise ordered, Traps Nos. 1, 2 and 3 will be fitted to our Bi-Transit Waste. If wanted to connect with P. O. Plug, see note page 126.

BASIN TRAPS.

OPEN PATTERN.

No. 5.
(ADO)

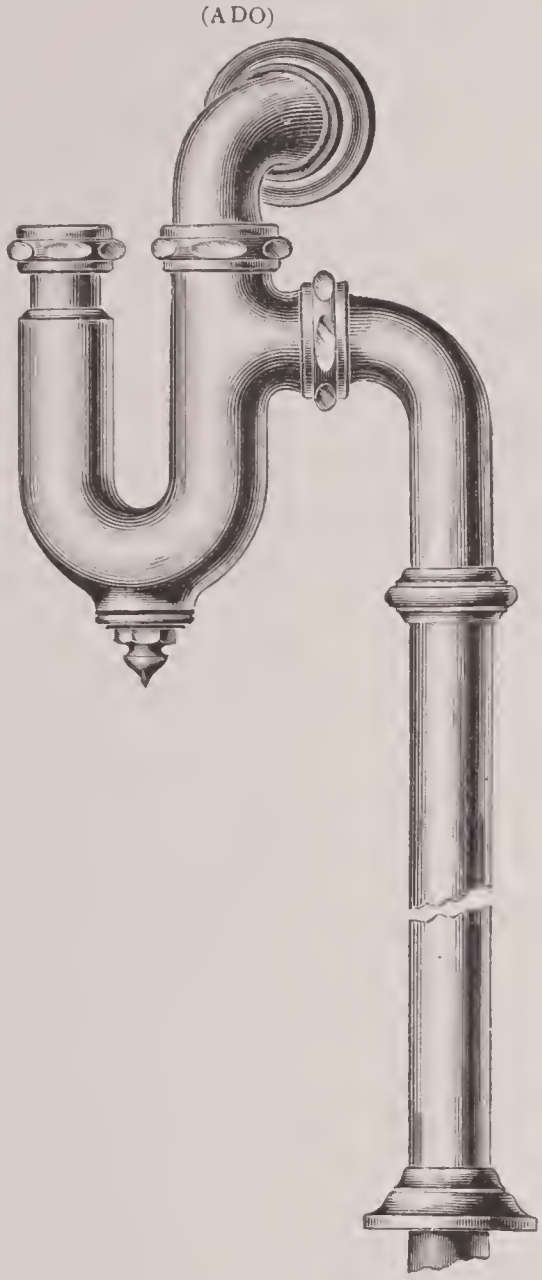


Fig. 124.

No. 4.
(ADOPT)

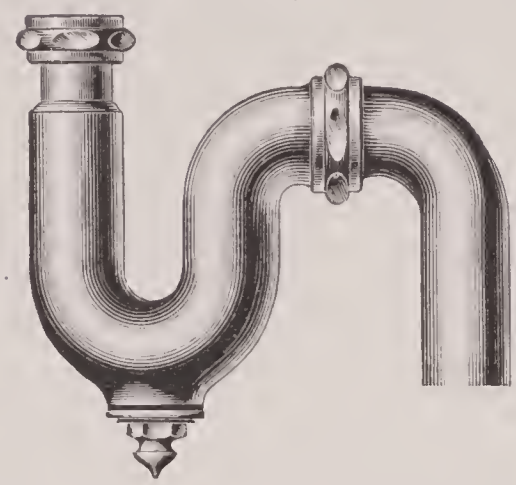


Fig. 123.

No. 6.
(ADOPTION)

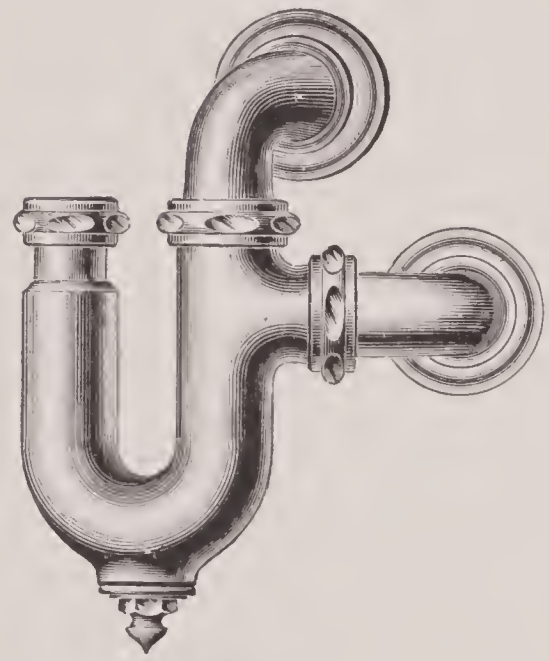


Fig. 125.

No. 7.
(ADOPTED)

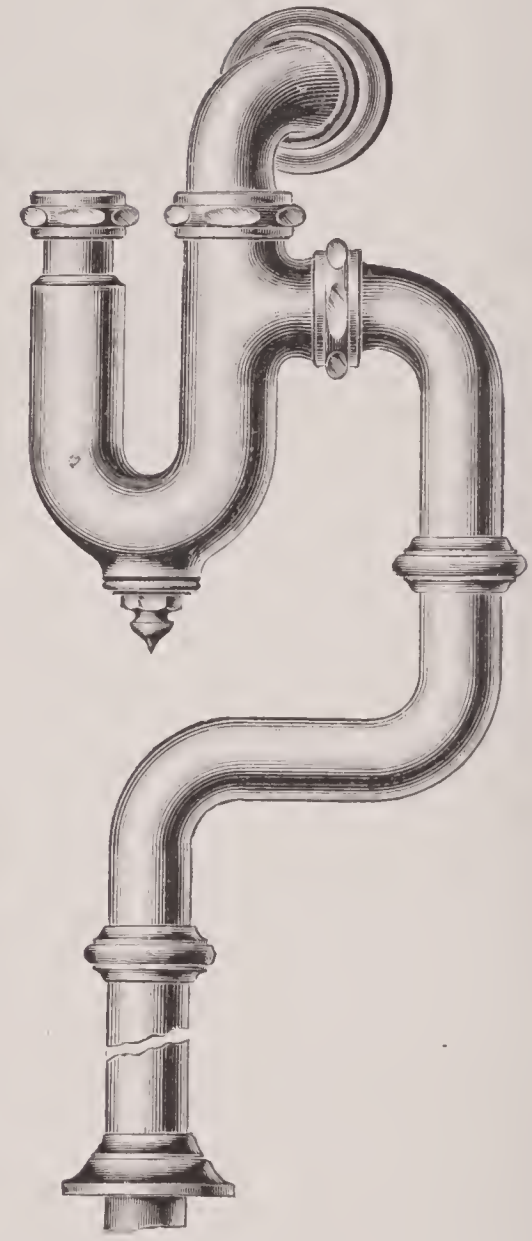


Fig. 126.

No. 8.
(ADOPTING)

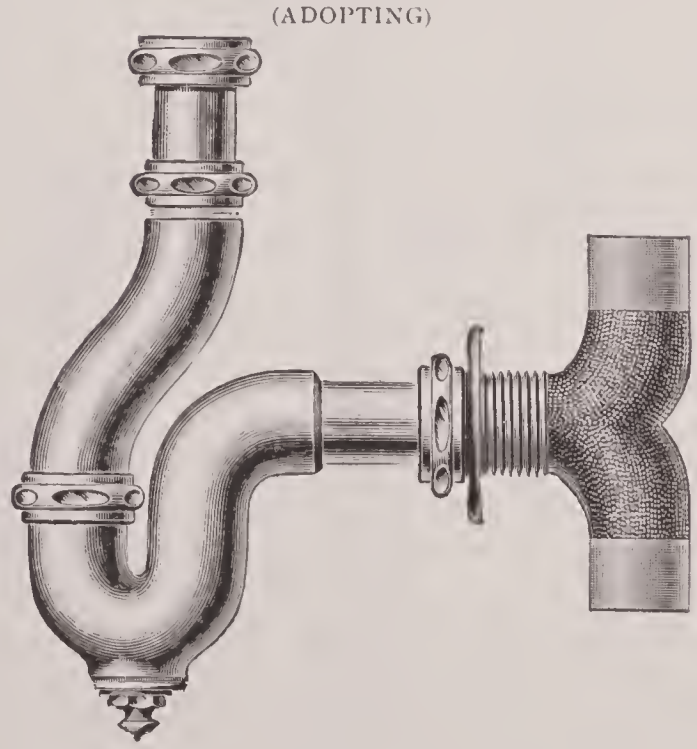


Fig. 127.

These Traps have extra deep seal and full one and one-half inch clear way at all points.

These Traps are made with slip joint at inlet similar to No. 8.

Add to lists below for slip joint at inlet on Nos. 4, 5, 6 and 7 Traps,

Polished Brass, each,	$1.50
Nickel Plated, "	1.75

No. 8 Trap is adjustable to the wall at outlet by means of the slip joint. Also by swinging the offset in down leg of Trap to any point within its radius. It is also adjustable at inlet by means of the slip joint. The Trap wastes into a Tee in wall thus providing for waste and vent connections.

Unless otherwise ordered our Traps will be fitted to connect with our Bi-Transit Waste.

NOTE.

When Traps are fitted to P. O. Plug the outlet pipes will be lengthened to go to the wall as follows: Nos. 1 and 4 will have the outlet pipe lengthened for which add to list $0.75; Nos. 3 and 6 will have both outlet and vent pipes lengthened for which add to list $1.50; Nos. 2, 5 and 7 will have vent pipe only lengthened for which add to list $0.75.

Number,	4	5	6	7	8
Polished Brass, each,	$4.50	$6.50	$5.50	$7.75	$6.75
Nickel Plated, "	5.50	7.50	6.50	8.75	7.50

BI-TRANSIT BASIN WASTE AND OVERFLOW.

(PATENTED.)

No. 1. SECTIONAL VIEW.
(ADORE)

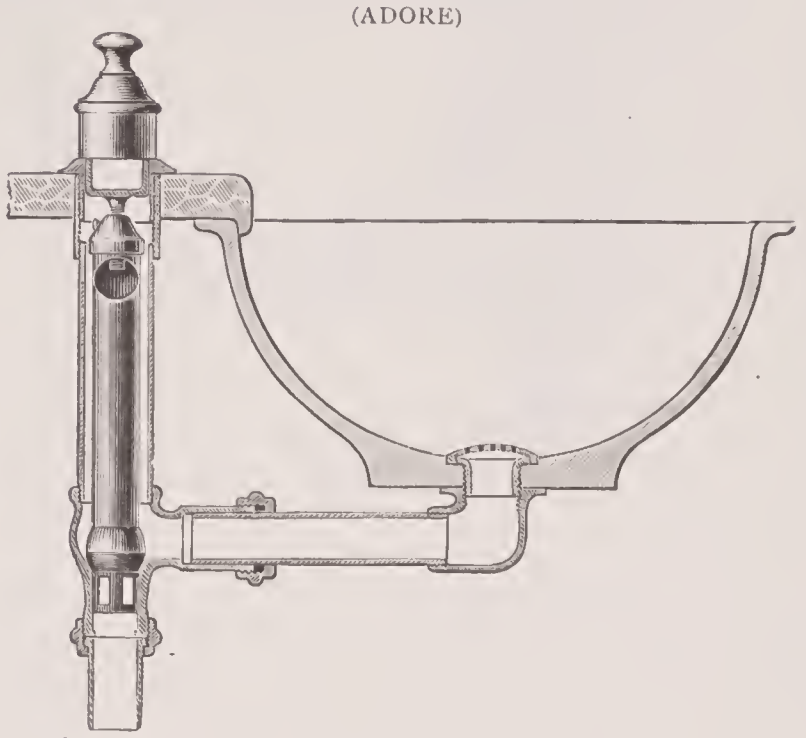


Fig. 128.

No. 1.
(ADORN)

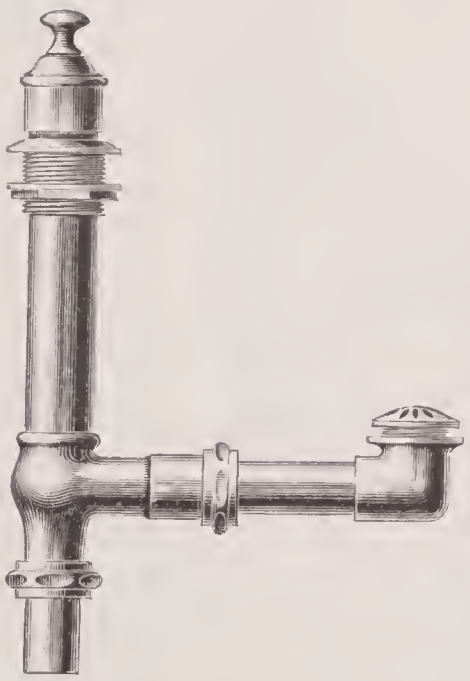


Fig. 129.

No. 2.
(ADORNER)

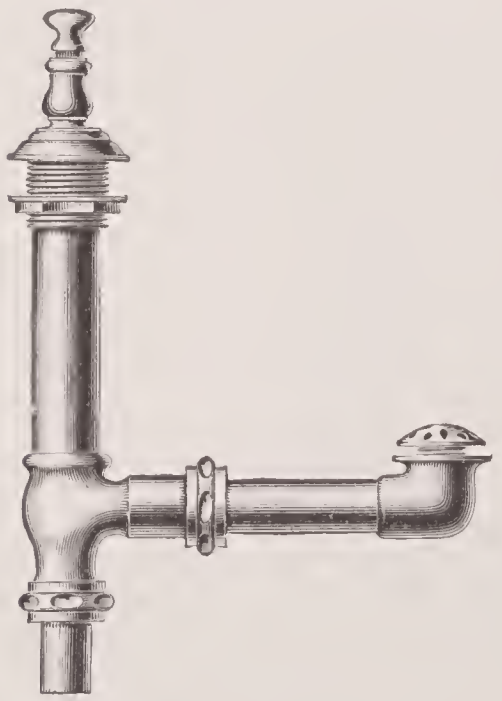


Fig. 130.

No. 3.
(ADORER)

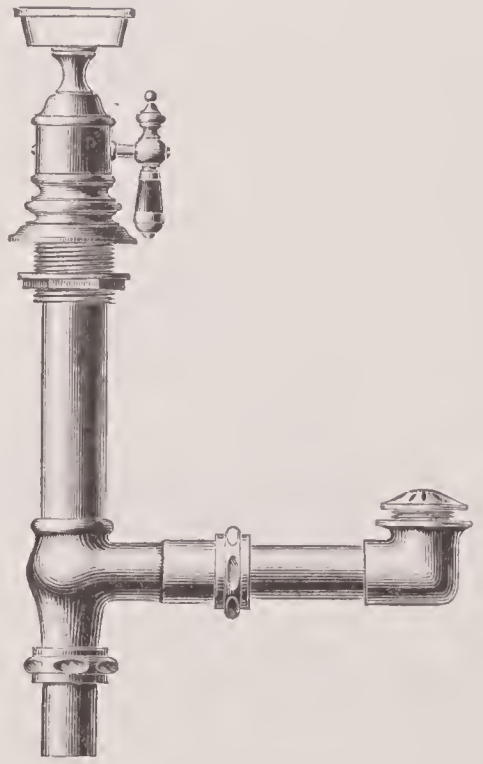


Fig. 131.

Number,	1	2	3
Polished Brass Top and Grate, each,	$ 7.00	$ 7.00	$10.00
Nickel Plated " " "	7.50	7.50	12.00
Polished Brass all over, "	11.00	11.00	15.00
Nickel Plated " "	12.00	12.00	16.50
Add for Ebony or Ivory Handle in No. 3,			1.00

The above illustrations represent three styles of our Bi-Transit Basin Wastes. The number 1 being constructed in such a manner that the overflow pipe may be removed by simply lifting it out by the knob on top.

As in many cases, wastes constructed in the manner above described were objectionable in places where the overflow was liable to be removed and not replaced, thus becoming lost or injured, we have provided our No. 2 Waste, in which the overflow pipe is held within the outer casing by a cap, that screws down over the flange above the top of slab and may be removed when desired by unscrewing the same from the flange which is easily effected without the use of tools.

The No. 3 Waste is operated by the handle in front. A Soap Cup placed on top of Waste will be found a very convenient Fixture.

These Wastes are adjustable to all sizes of Basins,

"SUCCESS" RECESS BASIN WASTE AND OVERFLOW.

(ADRIFT)

Our Recess Basin Waste has met with general approval, from the fact that it obviates the difficulty so often experienced in overcoming the irregularity in Basins, which, when clamped to the slab destroys the proper alignment between the hole cut in the slab for the waste and the outlet in the Basin.

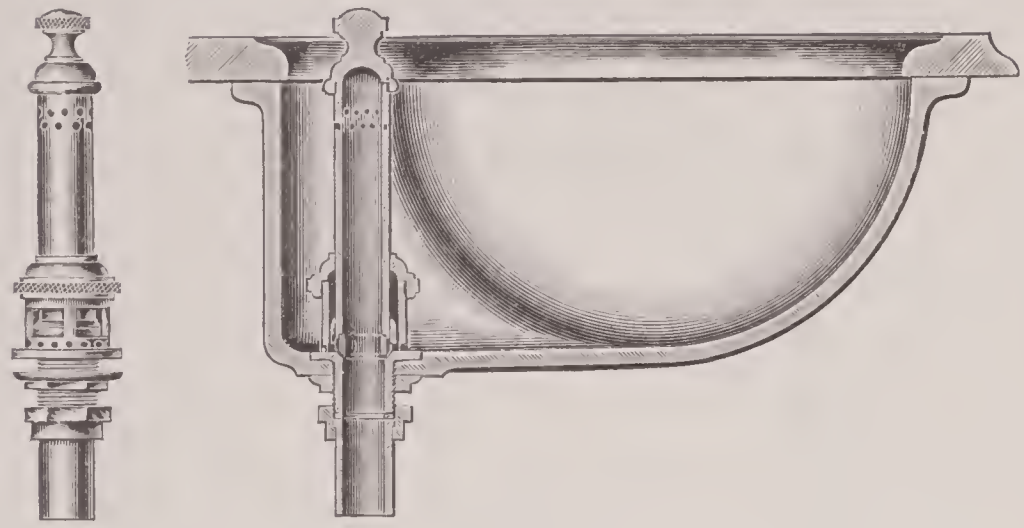


Fig. 132.

The recess in the Bowl being very slight, the slab is cut to correspond to it, and the Waste stands free to adjust itself to any irregularity. Protection from loss of jewelry is afforded by the perforated cage in which the standpipe works.

Polished Brass (Waste only), each,	$2.25
Nickel Plated, " " "	2.50

STOP COCKS FOR BASIN COCK SUPPLY PIPES.

STRAIGHT WITH PLAIN WHEEL HANDLE.

(ADROIT)

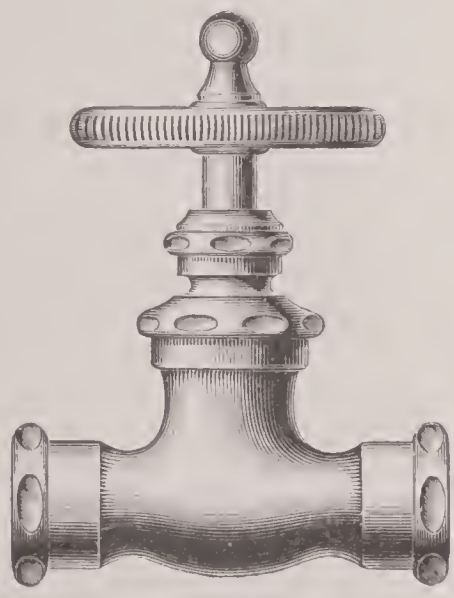


Fig. 133.

ANGLE WITH FANCY WHEEL HANDLE.

(ADROITLY)

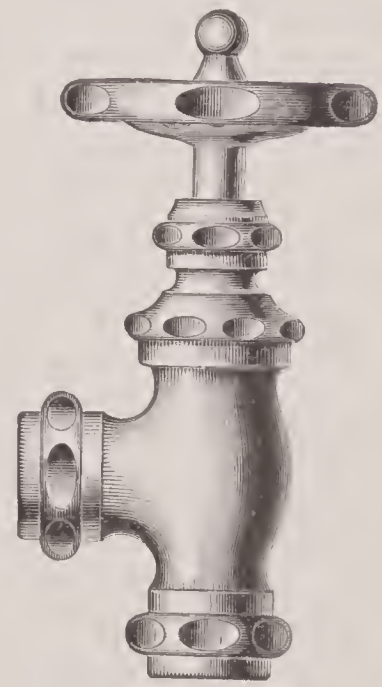


Fig. 134.

Straight or Angle, with	PLAIN WHEEL.	BALL WHEEL.	FANCY WHEEL.
Polished Brass, each,	$1.00	$1.25	$1.50
Nickel Plated, "	1.15	1.45	1.75

PLAIN WHEEL HANDLE.

(ADVISE)

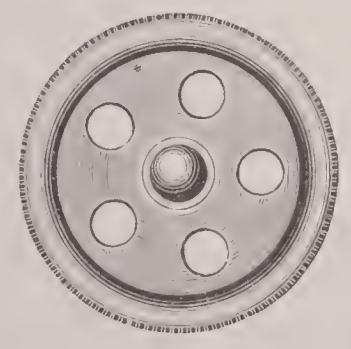


Fig. 135.

BALL WHEEL HANDLE.

(ADULT)

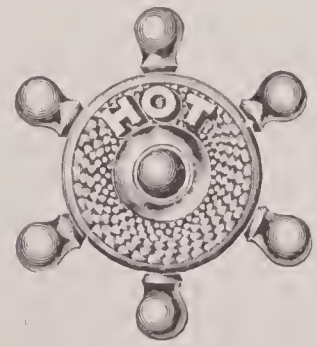


Fig. 136.

FANCY WHEEL HANDLE.

(ADVERB)

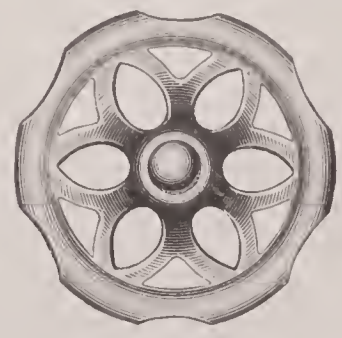


Fig. 137.

BASIN COCK SUPPLY PIPES FOR OPEN LAVATORIES.

No. 1.
(ADVERSE)

Fig. 138.

No. 2.
(ADVERT)

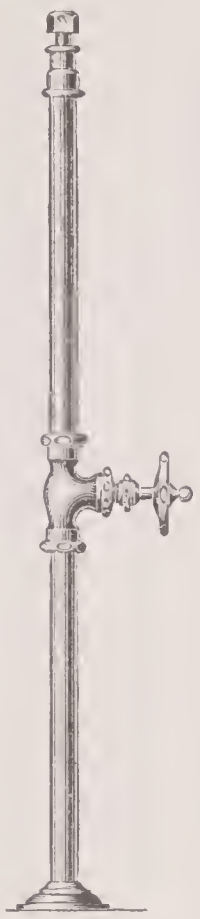


Fig. 139.

No. 3.
(ADVISE)

Fig. 140.

No. 4.
(ADVISED)

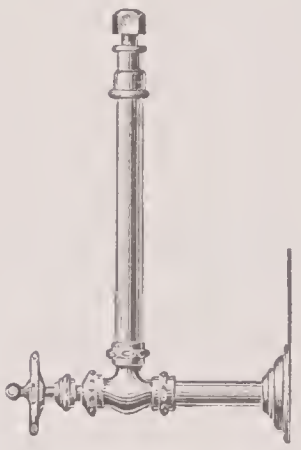


Fig. 141.

Number,	1	2	3	4
Polished Brass, each,	$2.50	$4.25	$2.25	$3.75
Nickel Plated, "	2.75	4.75	2.50	4.25

WITH AIR CHAMBERS.

No. 5.
(ADVISING)

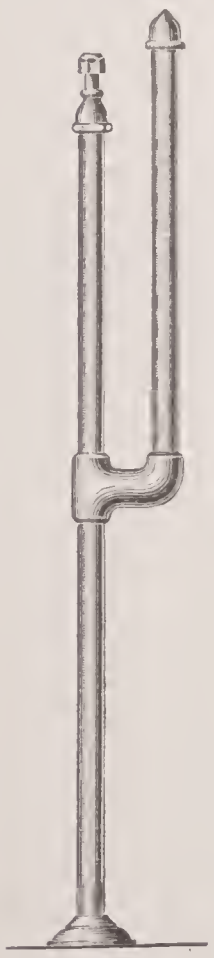


Fig. 142.

No. 6.
(AFAR)

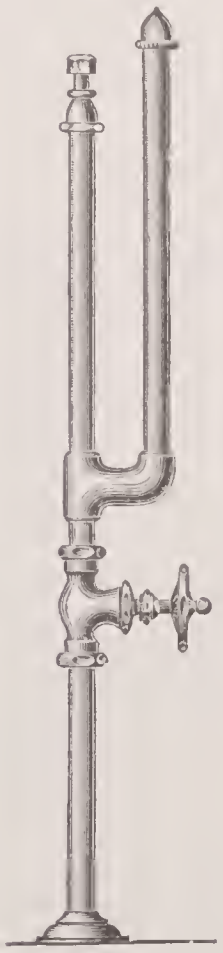


Fig. 143.

No. 7.
(AFFECT)

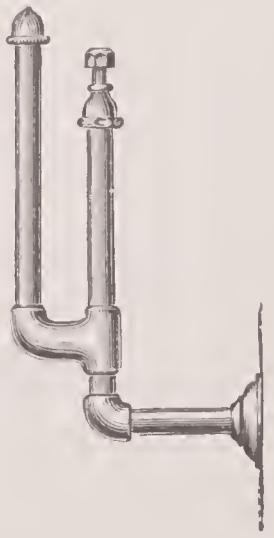


Fig. 144.

No. 8.
(AFFECTED)

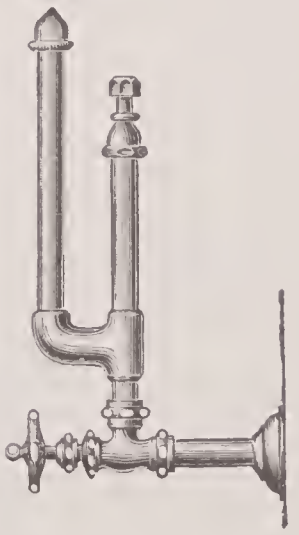


Fig. 145.

Number,	5	6	7	8
Polished Brass, each,	$4.50	$6.25	$4.00	$5.75
Nickel Plated, "	5.00	7.00	4.50	6.50

BASIN COCK SUPPLY PIPE.
WITH ANTI-WATER HAMMER.
(AFFIANCE)

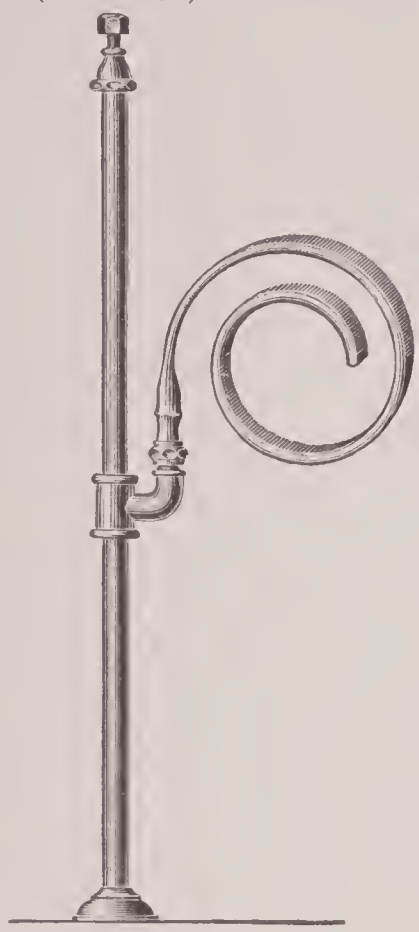


Fig. 146.

Add to list of Nos. 1, 2, 3 and 4 Supply Pipes,

FOR ANTI-WATER HAMMER.

Polished Brass, each, . .	$5.25
Nickel Plated, " . .	6.00

FOR STRAIGHTWAY AIR CHAMBER.

Polished Brass, each, . .	$3.00
Nickel Plated, " . .	3.50

BASIN COCK SUPPLY PIPE.
WITH STRAIGHTWAY AIR CHAMBER.
(AFFIRM)

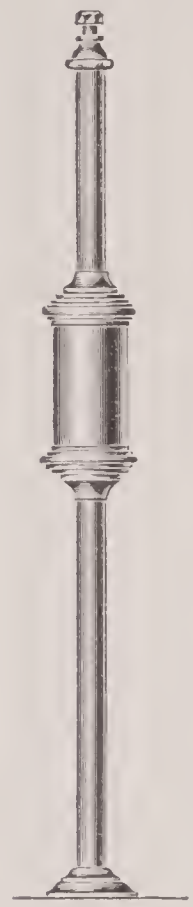


Fig. 147.

The Anti-Water Hammer relieves pressure caused by sudden closing of Faucets, by expansion of the coil and compression of air contained in the coil.

The Straightway Air Chamber is simply an enlargement of the Supply Pipe with the Outlet Pipe reaching to within a short distance of the Inlet Pipe, thus forming an air space around the Outlet Pipe which relieves the Concussion or Water Hammer by compression of the air contained in this space.

SPECIAL BASIN COCK SUPPLY PIPES.
FOR USE WITH BOYD'S PATENT BASIN.

No. 1 Special.
(AFFIX)

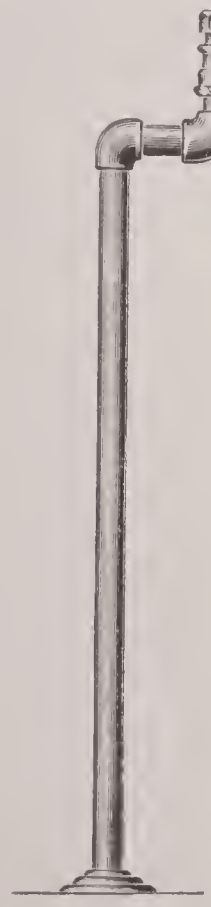


Fig. 149.

Owing to the compactness of Fixtures used with the Boyd Patent Basin it is necessary to offset the Supply Pipes used with it. In ordering Supply Pipes for this Basin and Fixtures, specify "Special Supply Pipe No. —," using same numbers as on regular Supply Pipes.

No. 3 Special.
(AFFIXED)

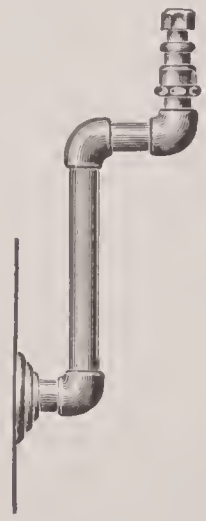


Fig. 148.

Add to price of Nos. 1 to 8,

Polished Brass, each, ...	$ .90
Nickel Plated, "	1.00

BRASS BRACKETS FOR OPEN LAVATORIES.

No. 1. PATENTED.

(AFFRAY)

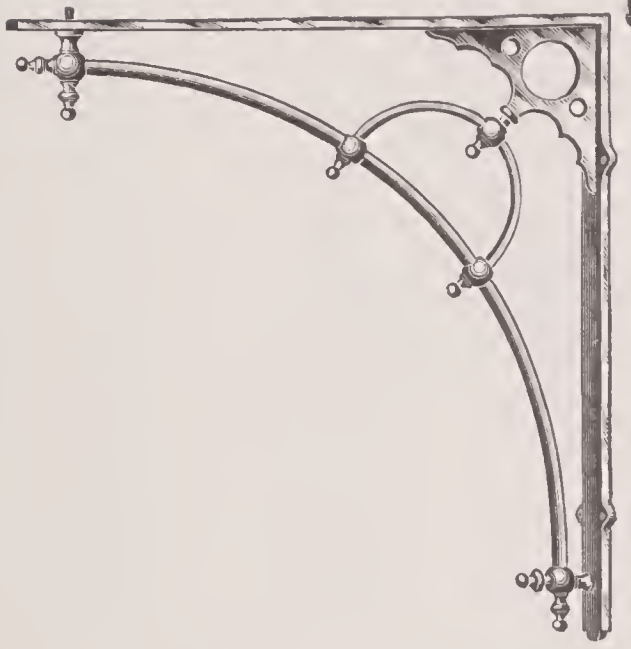


Fig. 150.

	16 × 18
Polished Brass, per pair, .	$12.00
Nickel Plated, " .	14.00

No. 2. PATENTED.

(AFLOAT)

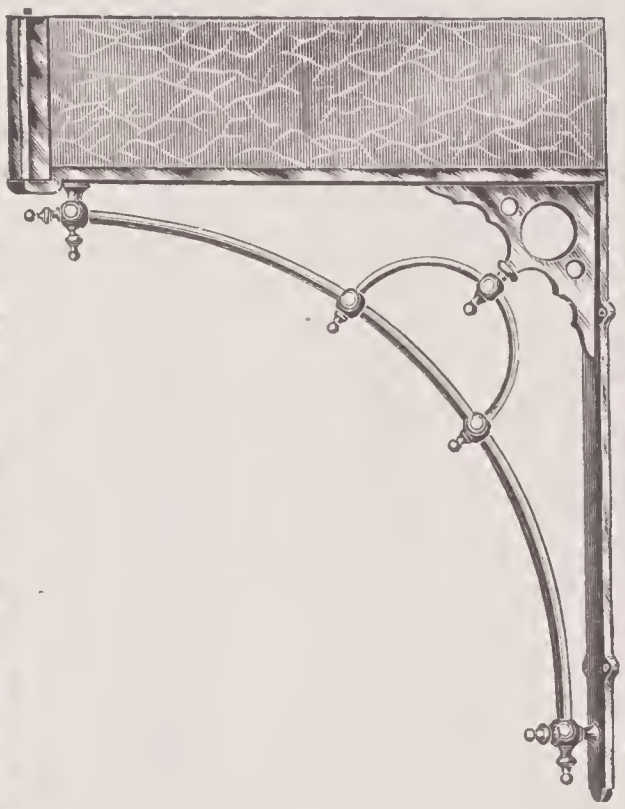


Fig. 151.

For Slab 22 inches wide.

Polished Brass, per pair, .	$14.00
Nickel Plated, " .	16.00

No. 3.

(AFFRONT)

Fig. 152.

	4 × 5	8 × 10	16 × 18
Pol. Brs., per pair,	$1.00	$3.00	$6.00
Nic. Pla. "	1.30	3.50	7.00

No. 4.

(AFORE)

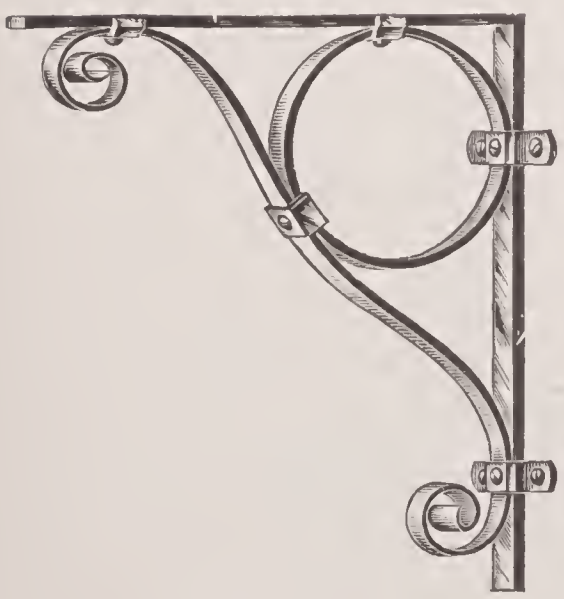


Fig. 153.

	6½ × 8½	16 × 18
Polished Brass, per pair,	$10.00	$20.00
Nickel Plated, "	11.50	22.50

No. 5.

(AFRAID)

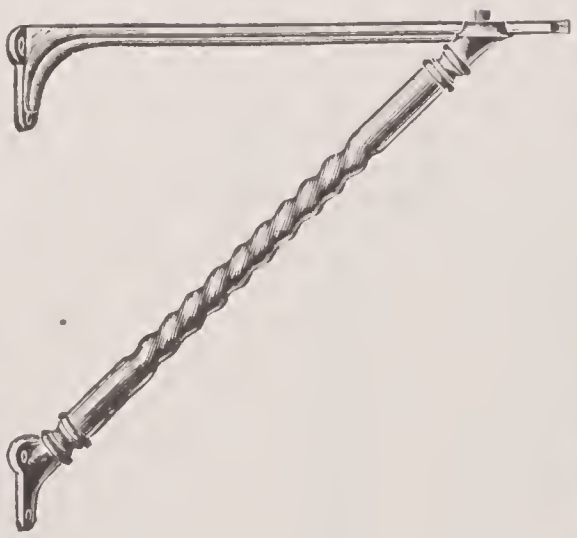


Fig. 154.

	16 × 18
Polished Brass, per pair, .	$11.00
Nickel Plated, " .	12.50

No. 7.

(AFRESH)

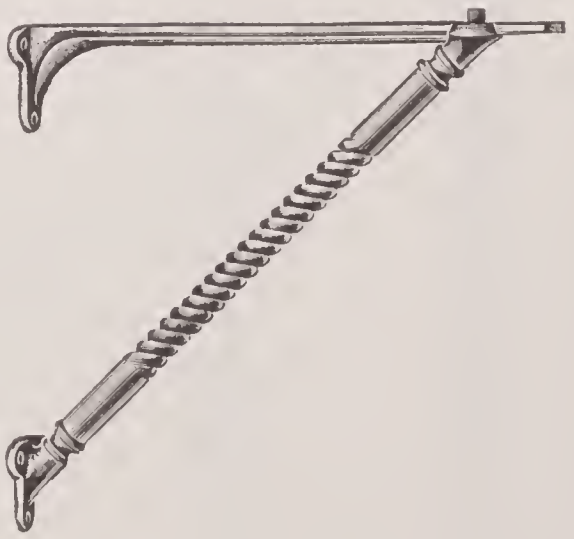


Fig. 155.

	9 × 10	16 × 18
Polished Brass, per pair,	$5.50	$8.00
Nickel Plated, "	6.00	9.50

BRASS LEGS FOR OPEN LAVATORY.

No. 1. (AGAIN)

Fig. 156.

No. 2. (AGAINST)

Fig. 157.

No. 3. (AGATE)

Fig. 158.

No. 4. (AGE)

Fig. 159.

No. 5. (AGED)

Fig. 160.

No. 6. (AGAPE)

Fig. 161.

No. 7. (AGAZE)

Fig. 162.

No. 8. (AGRESS)

Fig. 163.

No. 10. (AGHAST)

Fig. 164.

No. 12. (AGENT)

Fig. 165.

No. 14. (AGENCY)

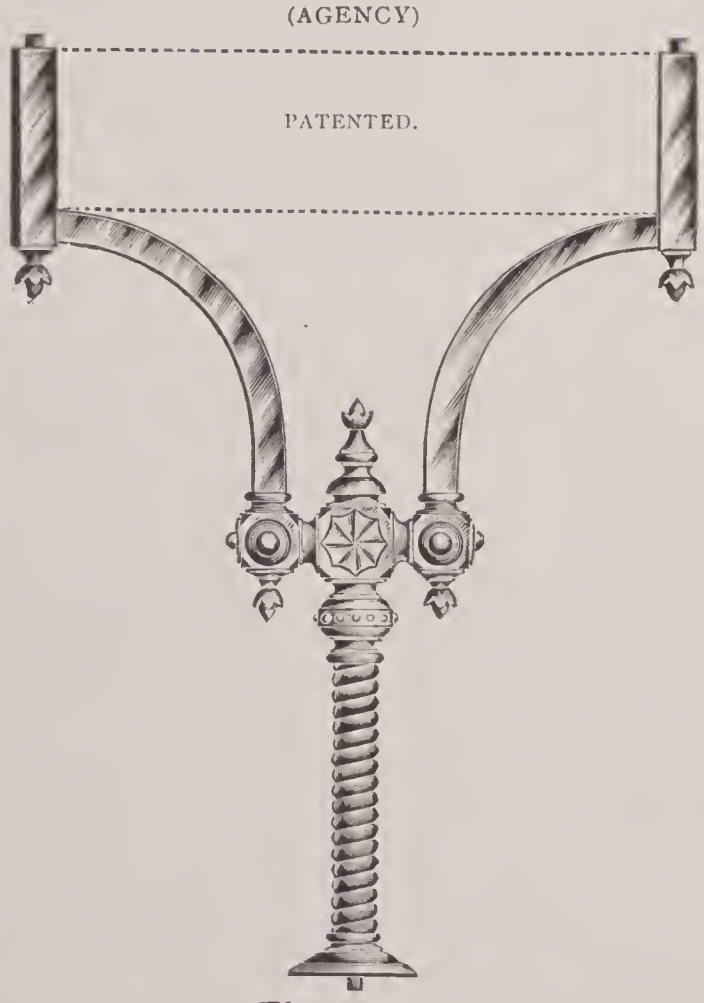


Fig. 166.

WALL SUPPORT.

(AGILE)

For Marble Curtains.

Fig. 167.

Polished Brass, each, .	$ .60
Nickel Plated, " .	.75

Number,	1	2	3	4	5	6	7	8	10	12	14
Polished Brass, each,	$3.00	$3.25	$3.25	$3.75	$3.00	$3.50	$4.00	$4.50	$6.50	$5.00	$14.00
Nickel Plated, "	3.50	3.75	3.75	4.25	3.50	4.00	4.50	5.00	7.00	5.50	16.00

Legs to support center of Curtain, same price as above. No. 10, which is a Wood Leg, can be furnished in Antique Oak, Cherry or Black Walnut. No. 14 is adapted for a slab 22 inches wide. All of our Lavatory Legs with Curtain Supports are adapted to receive 5-inch Curtains.

SHAMPOO SPRINKLER, No. 1.

(AGONIZE)

PLAIN.

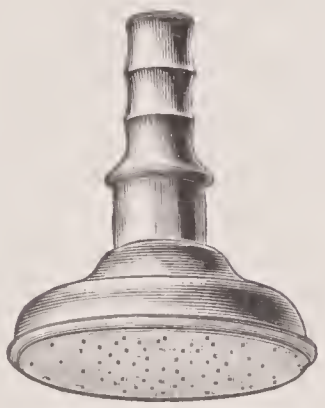


Fig. 168.

Polished Brass, per dozen,	$ 8.00
Nickel Plated, "	10.00

SHAMPOO SPRINKLER, No. 2.

(AGONY)

WITH HANDLE.

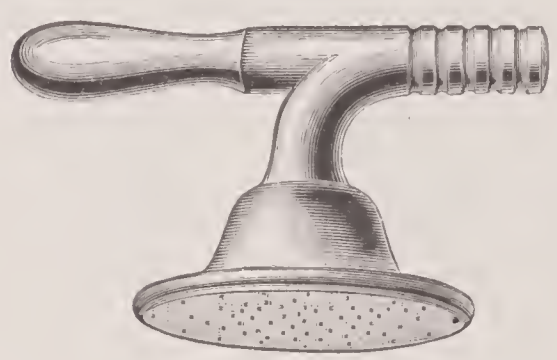


Fig. 169.

Polished Brass, per dozen,	$13.00
Nickel Plated, "	15.00

SHAMPOO SPRINKLER, No. 3.

(AGREE)

WITH RUBBER RING.

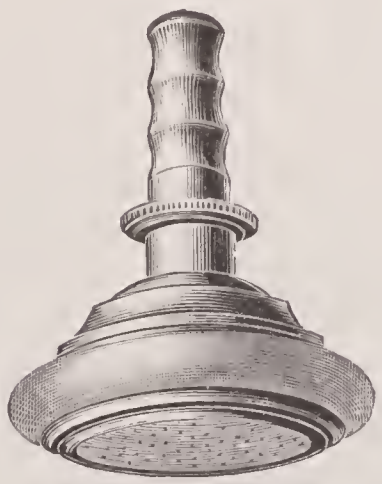


Fig. 170.

Polished Brass, each,	$1.85
Nickel Plated, "	2.00

SHAMPOO SPRINKLER, No. 3, AND HOLDER.

(AGREED)

WITH RUBBER RING.

Fig. 171.

Polished Brass, each,	$3.00
Nickel Plated, "	3.50

BRACKET TOOTH BRUSH RACK, No. 1.

(AGROUND)

RUSTIC.

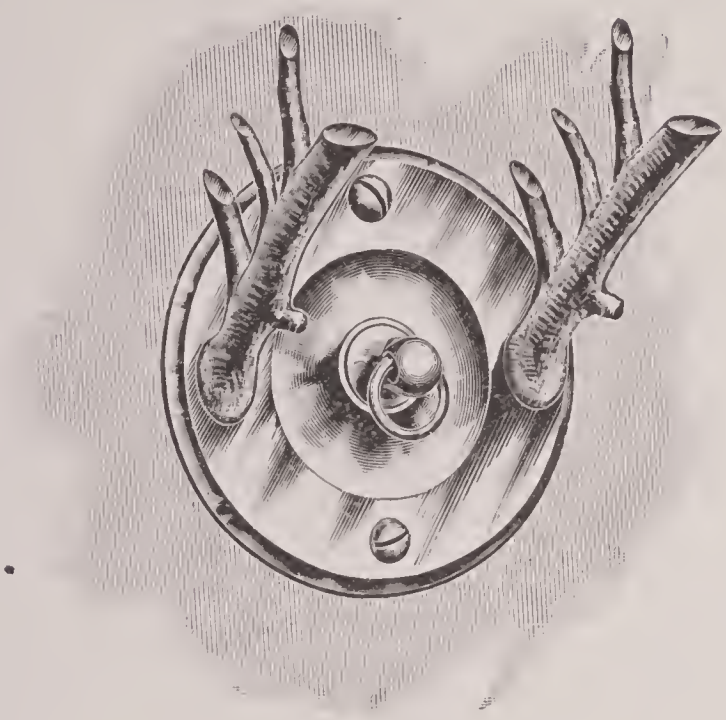


Fig. 172.

Polished Brass Flange and Rustic Arms, each,	$1.50
Nickel Plated " " " "	2.00

BRACKET TOOTH BRUSH RACK, No. 2.

(AIRY)

FINISHED.

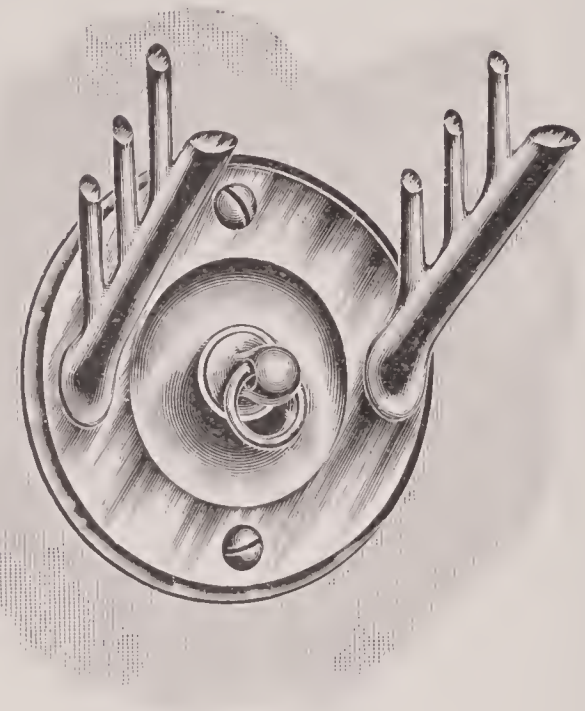


Fig. 173.

Polished Brass, each,	$2.25
Nickel Plated, "	2.75

BRACKET SOAP CUP.

(AISLE)

WITH LOOSE TRAY.

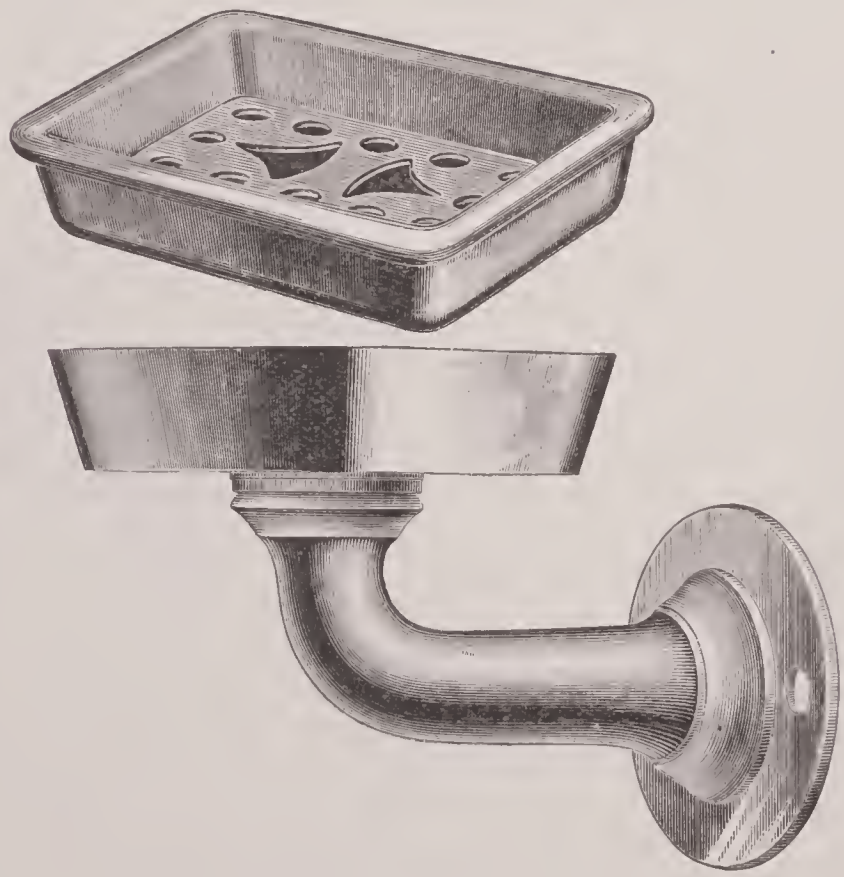


Fig. 174.

Polished Brass, each,	$2.50
Nickel Plated, "	2.75

TOWEL RACKS.

No. 1.
(ALARM)

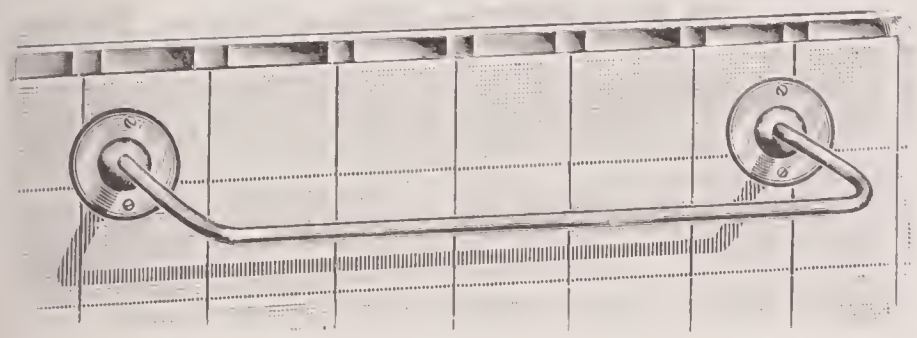


Fig. 175.

½ INCH TUBING.

Polished Brass (24 inches long), each,	$1.75
Nickel Plated " " "	2.00
Polished Brass (30 inches long), "	2.00
Nickel Plated " " "	2.25

No. 2.
(ALARMED)

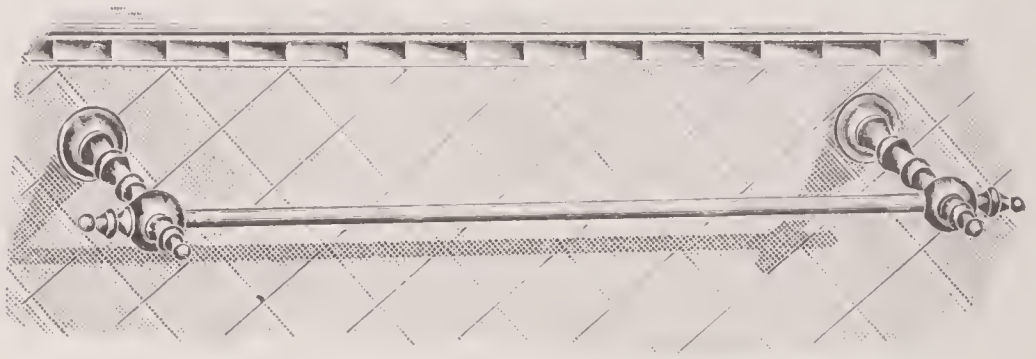


Fig. 176.

½ INCH TUBING.

Polished Brass (36 inches long), each,	$1.75
Nickel Plated " " "	2.00
Polished Brass (48 inches long), "	2.25
Nickel Plated " " "	2.50

No. 3.
(ALARMING)

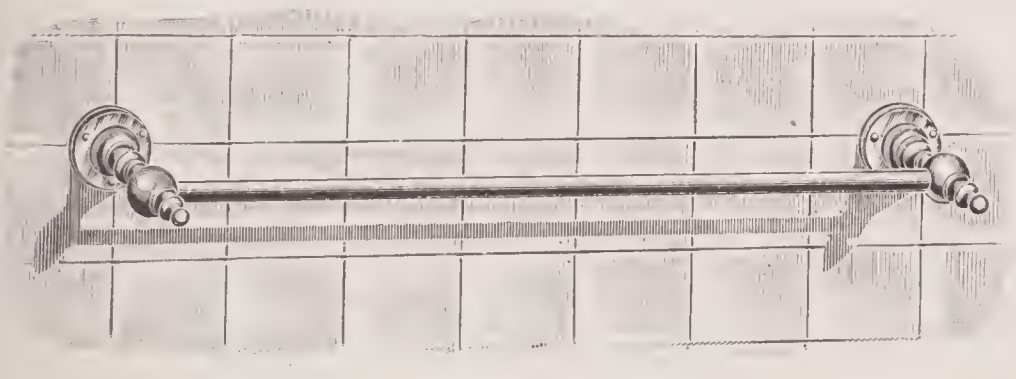


Fig. 177.

¾ INCH TUBING.

Polished Brass (36 inches long), each,	$3.50
Nickel Plated " " "	4.00
Polished Brass (48 inches long), "	4.25
Nickel Plated " " "	4.75

No. 4.
(ALARMER)

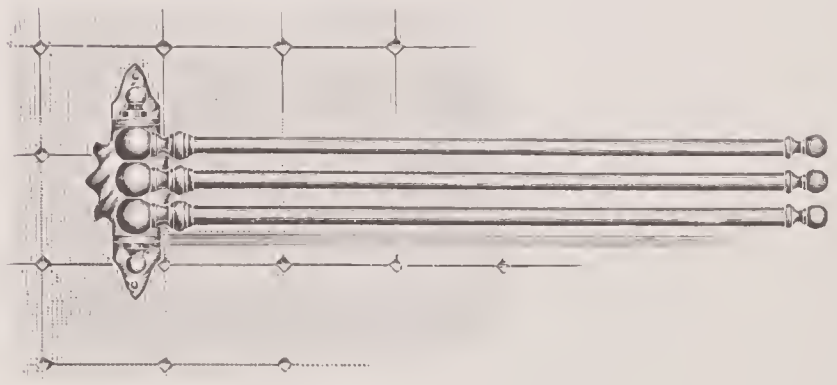


Fig. 178.

½ INCH TUBING.

Polished Brass, each,	$3.50
Nickel Plated, "	4.25

TUMBLER HOLDERS.

WITH LOOSE TRAY.

Single.
(AIM)

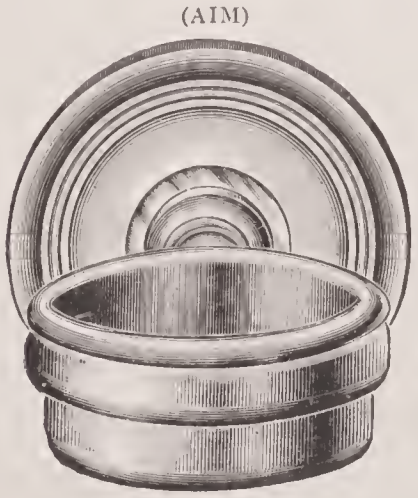


Fig. 179.

Polished Brass, each,	$1.75
Nickel Plated, "	2.00

Double.
(AIMED)

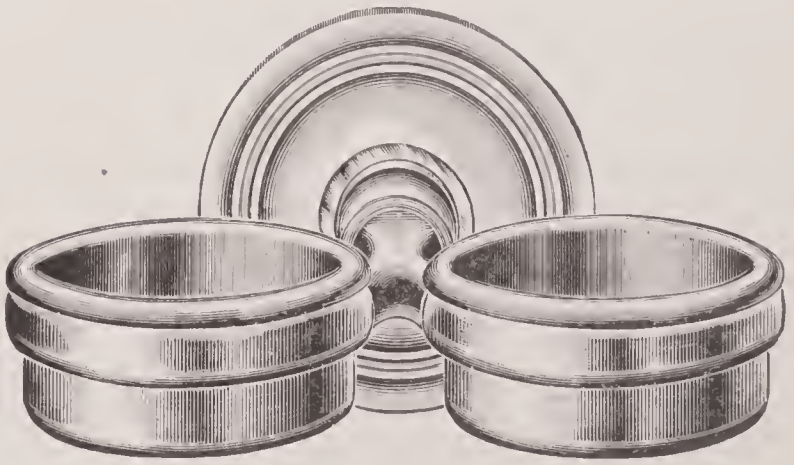


Fig. 180.

Polished Brass, each,	$2.25
Nickel Plated, "	2.50

PECK'S IMPROVED BATH TUBS AND BATHING APPARATUS.

The illustrations on the following pages show a very complete line of Bath Tubs with Fixtures as made by us and a very complete line of Needle, Spray and Douche Showers. We have endeavored to meet the requirements of the trade as fully in these illustrations as possible, but it would be folly to attempt to show all of the different combinations that we could make by using the large variety of fixtures manufactured by us. Following the illustrations showing complete combinations will be found the line of Bath Cocks, Wastes, Traps, etc., made by us, and if the desired complete combination cannot be found in our illustrations it will be an easy matter to select one from the fixtures shown.

All brass work shown in this connection can be furnished in Polished Bronze Metal, Oxidized Silver, Burnished Silver, and Gold Plate, prices for which will be furnished on application.

PECK'S PORCELAIN BATH.

FRENCH SHAPE.

WITH BI-TRANSIT WASTE AND BELL SUPPLY.

No. 100.

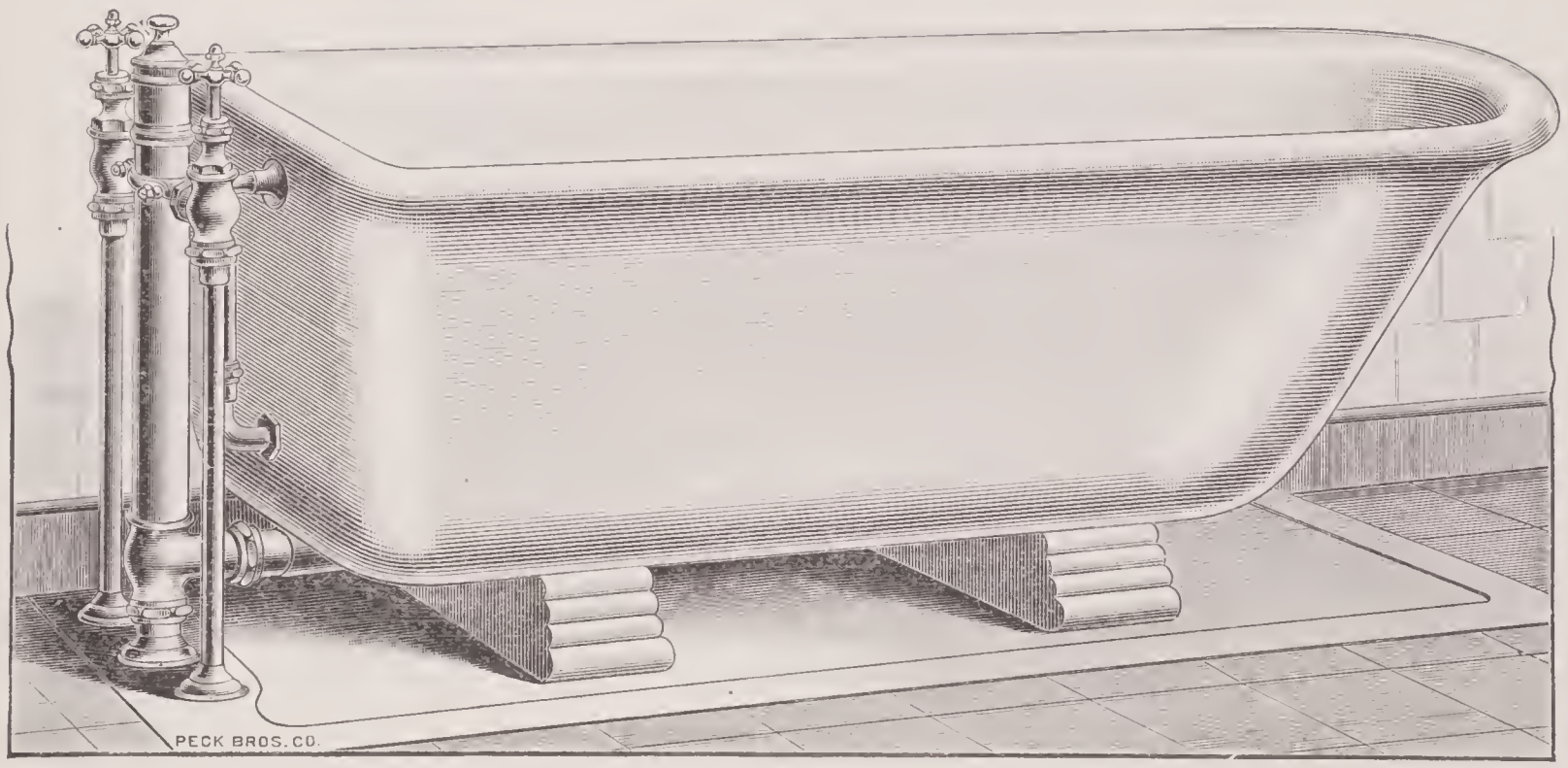


Fig. 181.

Extreme Width 31 inches. Extreme Depth 22 inches. Extreme Length about 5 feet 2 inches, 5 feet 8 inches and 6 feet 2 inches.

(Allow 6 inches for Fixture.)

Complete, 5½ or 5 feet, Glazed Inside and Rim, with Nickel Plated Fixtures and Marble Feet,	$215.00
" 6 feet, " " " " " " " " "	235.00
Decorated in Ivory Outside, add	16.00
" " and Gold Bands, add	20.00
Glazed Outside, add	40.00

Marble Floor Slab, extra, furnished to order.

The above Bath is made of solid earthenware about 2 inches thick, and glazed inside or inside and out. They are very smooth and absolutely impervious, and from a sanitary standpoint cannot be surpassed. There is no limit to their durability.

See Special Locking Fixture, Fig. 210, Page 158.

PECK'S PORCELAIN BATH.

ROMAN SHAPE.

WITH BI-TRANSIT WASTE AND BELL SUPPLY.

No. 108.

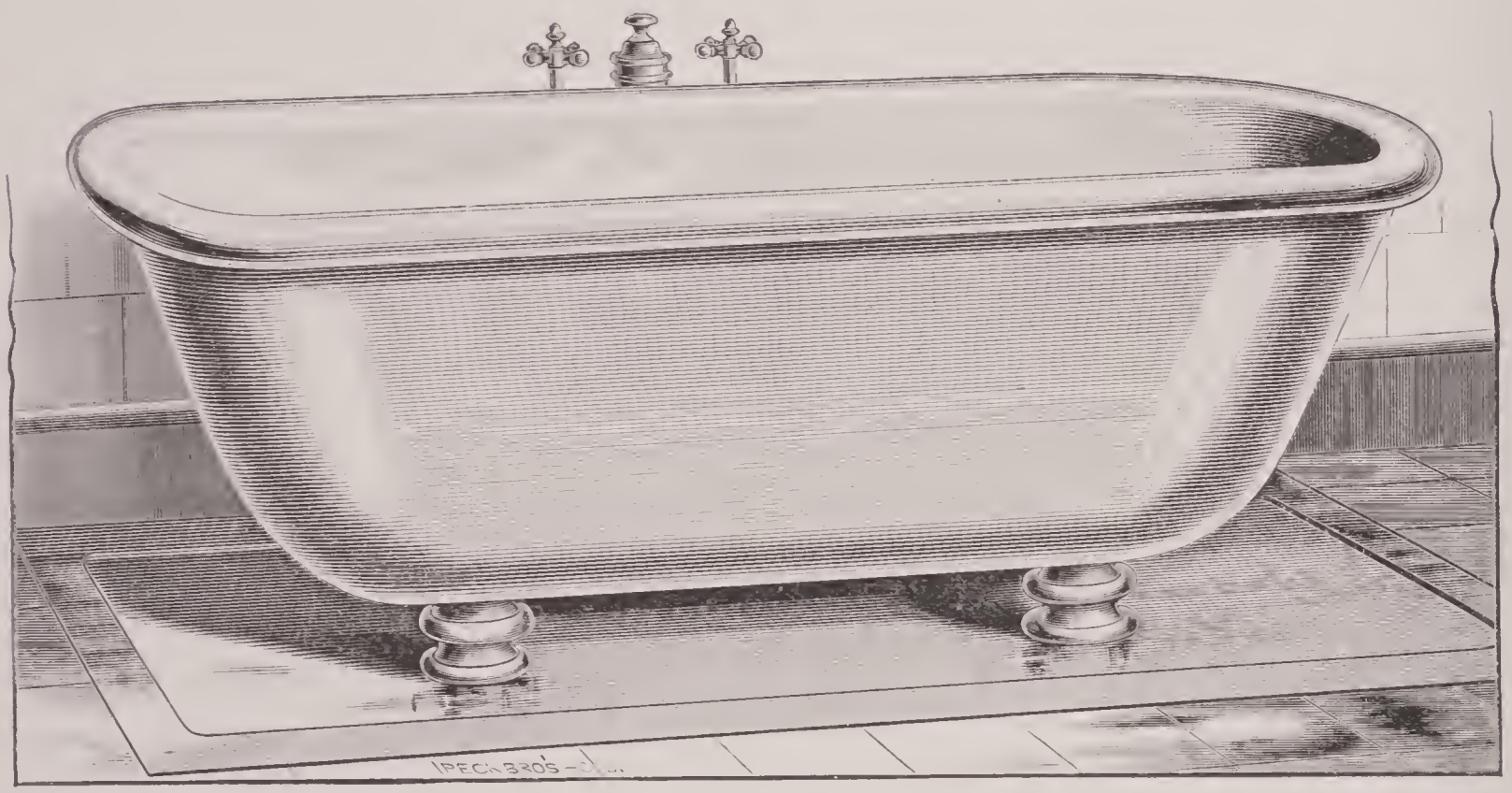


Fig. 182.

Extreme Length 5 feet 6 inches. Extreme Width 30 inches. Inside Depth 19 inches.

(Allow 6 inches for Fixture.)

Complete, Glazed Inside and Rim, Nickel Plated Fixtures, and Marble Feet, . .	$220.00
Decorated in Ivory Outside, add	16.00
" " and Gold Bands, add	20.00
Glazed Outside, add	40.00

Marble Floor Slab, extra, furnished to order.

See Special Locking Fixture, Fig. 210, Page 158.

PECK'S PORCELAIN SITZ BATH.

WITH BI-TRANSIT WASTE AND BELL SUPPLY.

No. 114.

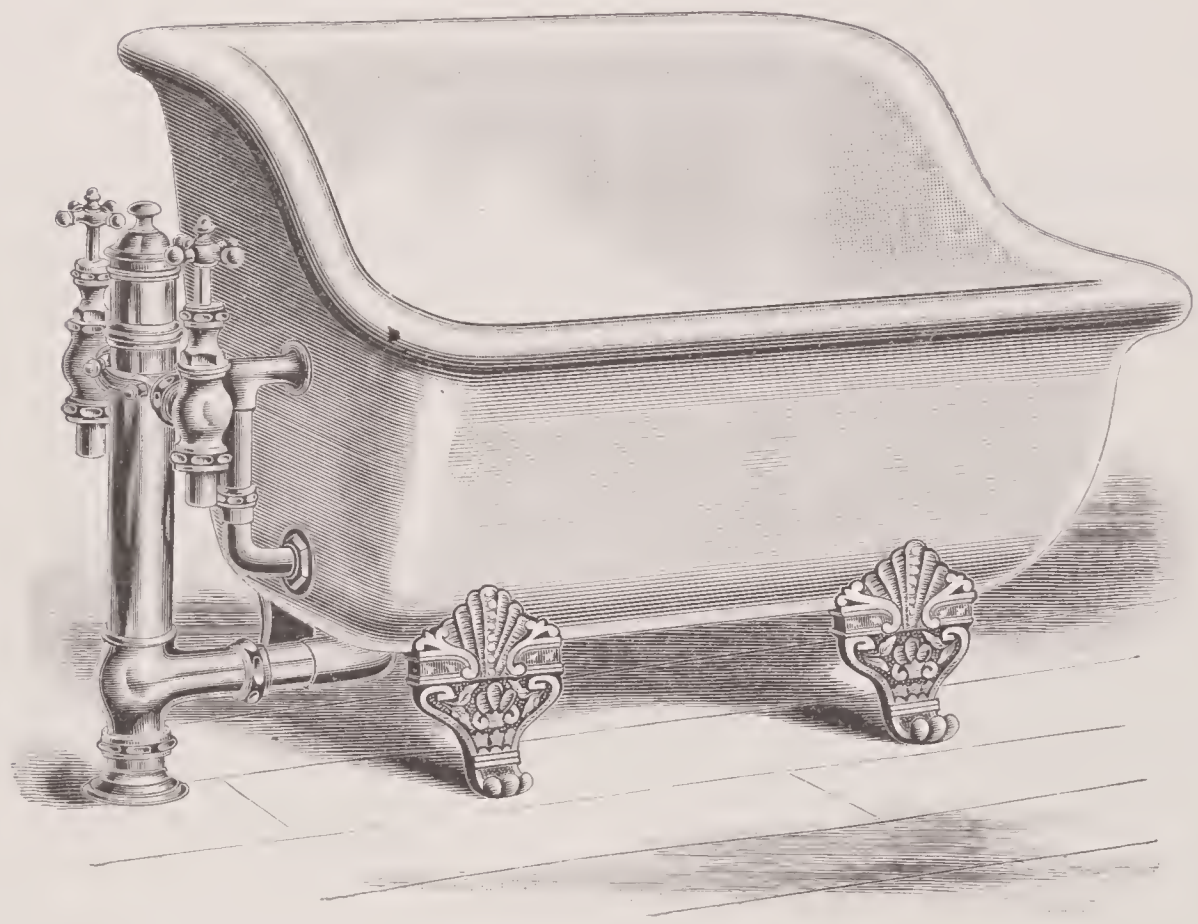


Fig. 183.

Extreme Length 25 inches. Height in front on Legs 17 inches. Height at Back 22 inches. Width 25 inches.

(Allow 6 inches for Fixtures.)

Complete, Glazed Inside and Rim, Nickel Plated Waste and Supply, and Nickel Plated Iron Legs,	$90.00
Decorated in Ivory Outside, add	12.00
" " and Gold Bands Outside, add	15.00
Glazed Outside and Inside, add	20.00
If with Brass Legs, Nickel Plated, add each	3.00

A Sitz Bath may be used as a Foot Bath, and thus serve a double purpose.

PECK'S PORCELAIN CHILD'S BATH.

WITH BI-TRANSIT WASTE AND BELL SUPPLY.

No. 118.

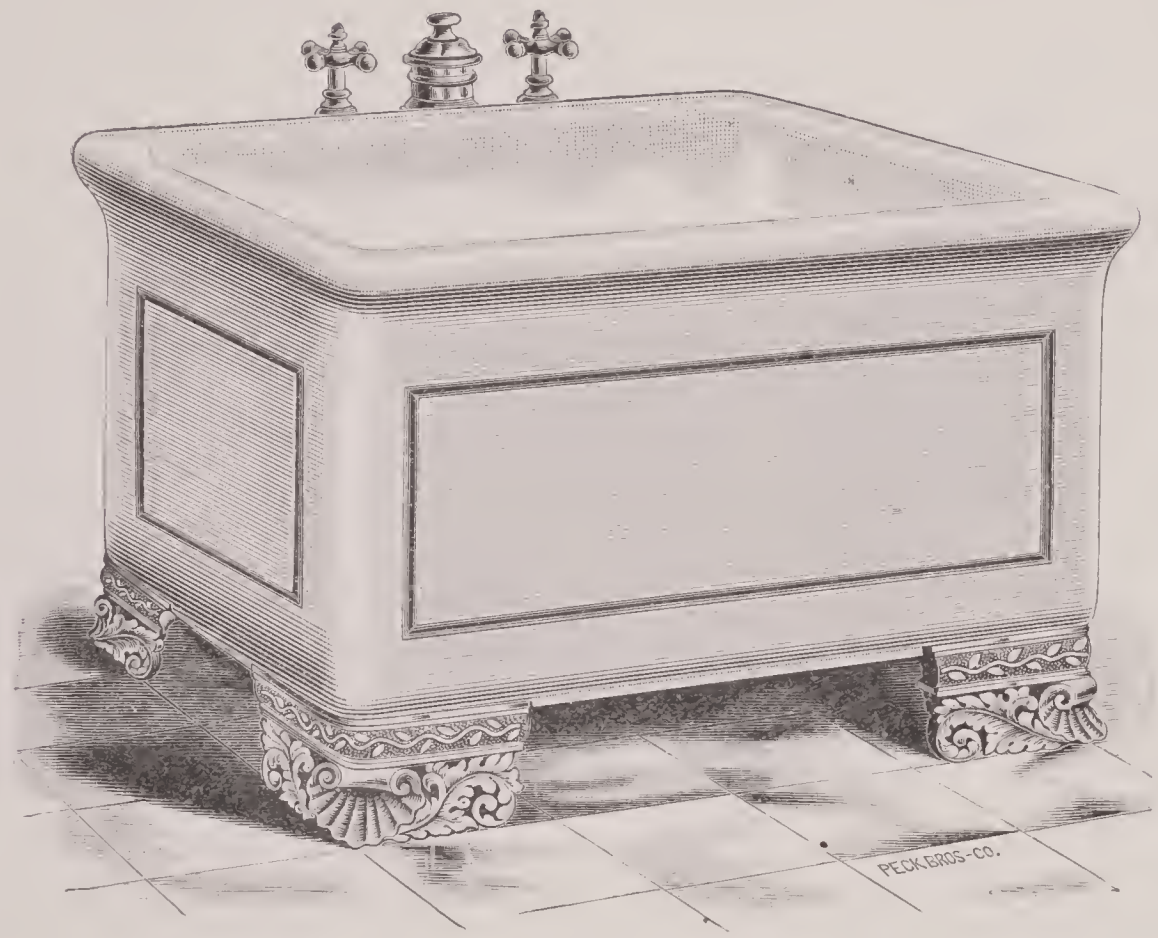


Fig. 184.

Extreme Length 29 inches. Extreme Width 22 inches. Extreme Depth 15 inches.

Complete, Glazed Inside and Rim, Nickel Plated Fixtures and Nickel Plated Legs, . .	$76.00
Decorated in Ivory Outside, add	12.00
" " with Gold Bands Outside, add	15.00
Glazed Outside and Inside, add	20.00

The Legs illustrated above are of Iron Bronze and Nickel Plated. If Brass Legs are wanted, add for either Polished or Nickel Plated, each, $5.00.

PECK'S PORCELAIN LINED IRON BATH.

WITH PECK'S IMPROVED DOUBLE BATH COCK, PLUG AND CHAIN.

All Nickel Plated.

No. 120, with Wood Rim.

No. 121, with Rolled Iron Rim.

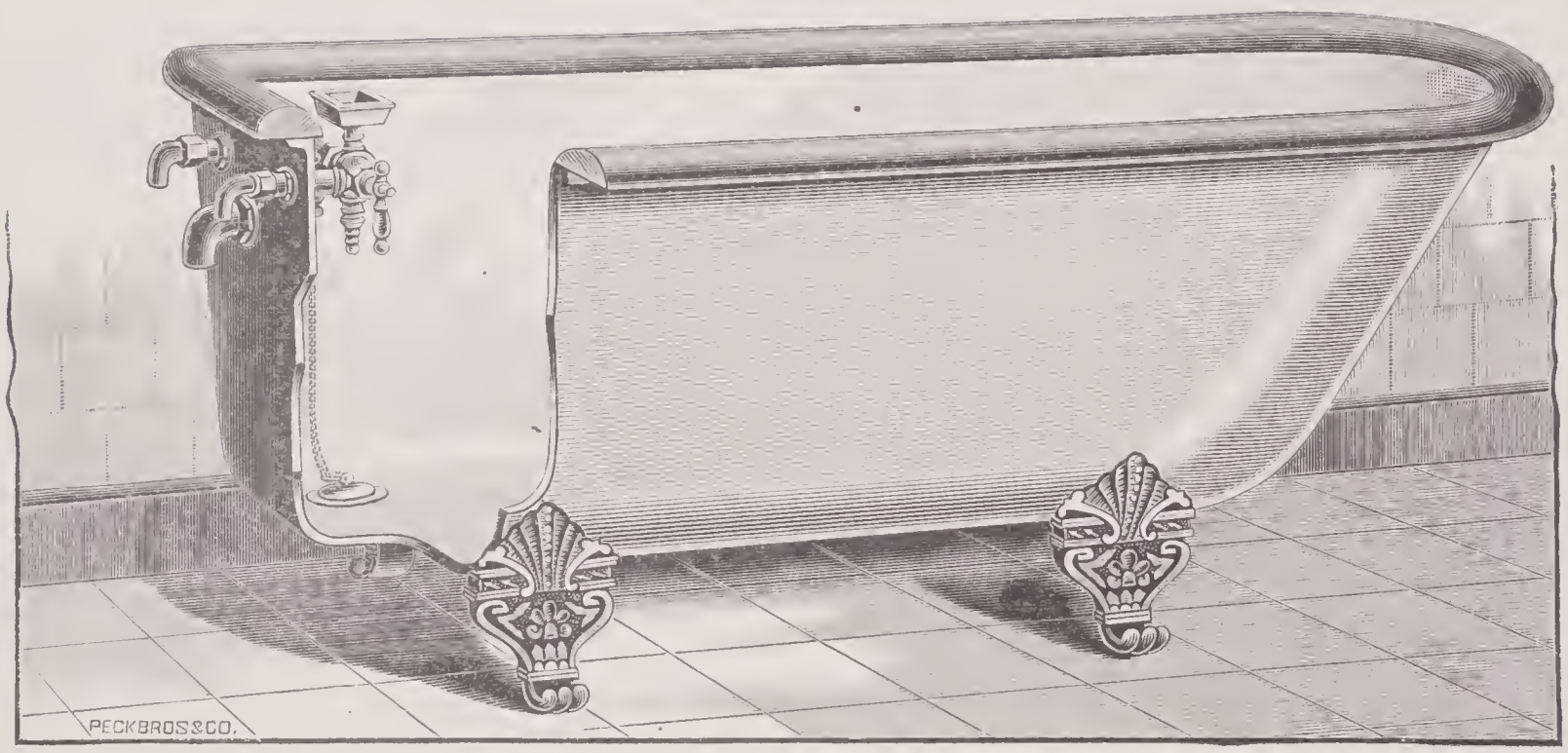


Fig. 185.

	4 FEET.	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 120, with Wood Rim, Complete, . .	$50.00	$55.00	$60.00	$65.00	$70.00
" 121, " Rolled " " . .	----	61.00	67.00	73.00	79.00

Add if with Nickel Plated Iron Standards, each, ...	$1.00
" " Polished Brass " "	2.50
" " Nickel Plated Brass " "	3.00
" " Ivory Finish Outside, ...	16.00
" " " " and Gold Lines Outside, ...	20.00
" " " or Ebony Handles on Bath Cock, ...	2.00
Deduct if with Polished Brass Fixtures, ...	1.00

Wood Rims are made of Ash, Oak or Cherry, with any color of finish. Walnut or Mahogany Rims will be quoted on application.

PECK'S PORCELAIN LINED IRON BATH.

WITH PECK'S IMPROVED DOUBLE BATH COCK, SUPPLY PIPES, COMBINED WASTE AND OVERFLOW, PLUG AND CHAIN.

All Nickel Plated.

No. 122, with Wood Rim.
No. 123, with Rolled Iron Rim.

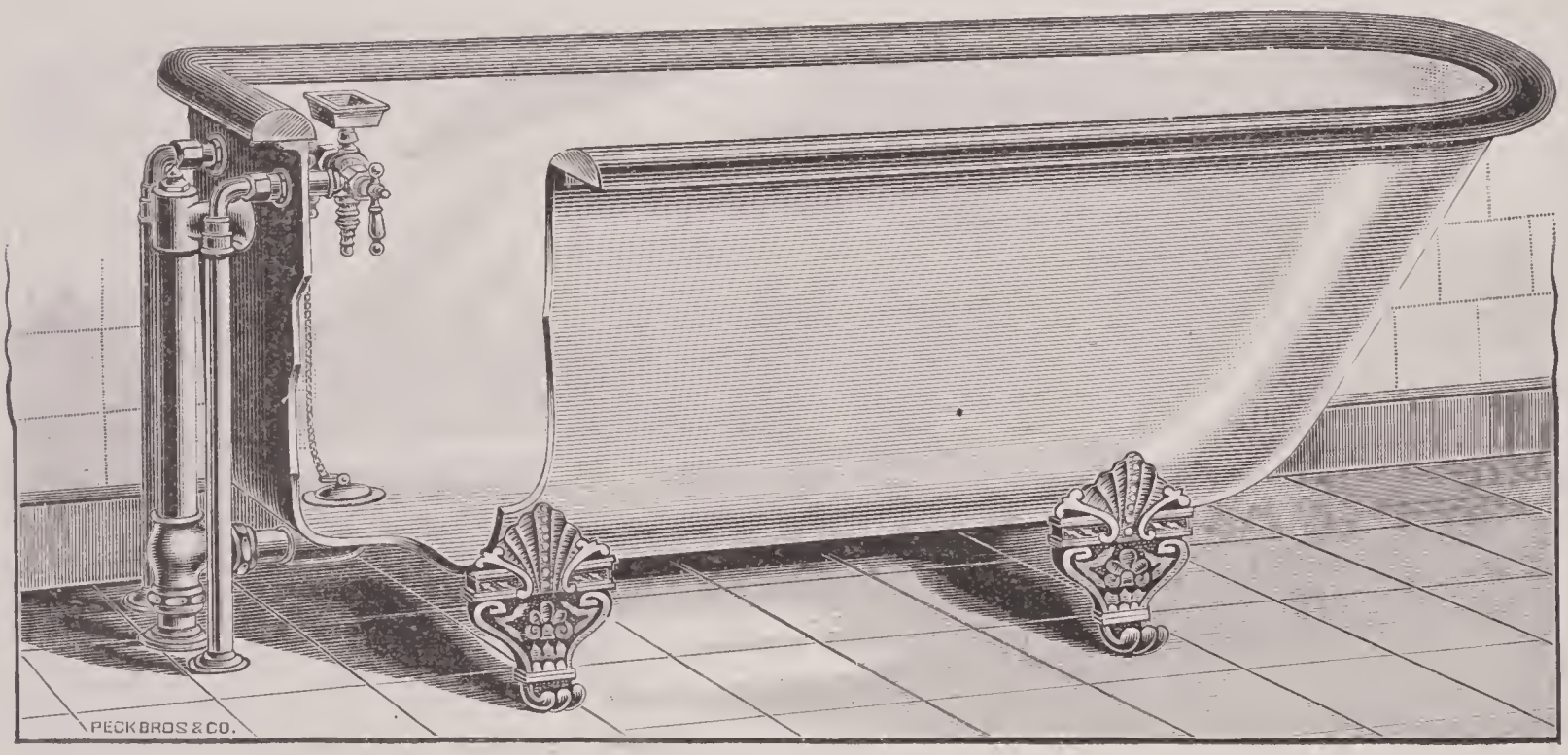


Fig. 186.

	4 FEET.	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 122, with Wood Rim, Complete, . .	$65.00	$70.00	$75.00	$80.00	$85.00
" 123, " Rolled " " . .	----	76.00	82.00	88.00	94.00
Add if with Nickel Plated Iron Standards, each, ...					$1.00
" " Polished Brass " "					2.50
" " Nickel Plated Brass " "					3.00
" " Ivory Finish Outside, ...					16.00
" " " " and Gold Lines Outside, ...					20.00
" " " or Ebony Handles on Bath Cock, ...					2.00
Deduct if with Polished Brass Fixtures, ...					2.50

Wood Rims are made of Ash, Oak or Cherry, with any color of finish. Walnut or Mahogany Rims will be quoted on application.

PECK'S PORCELAIN LINED IRON BATH.

WITH PECK'S IMPROVED DOUBLE BATH COCK, SUPPLY PIPES, BI-TRANSIT WASTE AND OVERFLOW (2 INCH).

All Nickel Plated.

No. 124, with Wood Rim.
No. 125, with Rolled Iron Rim.

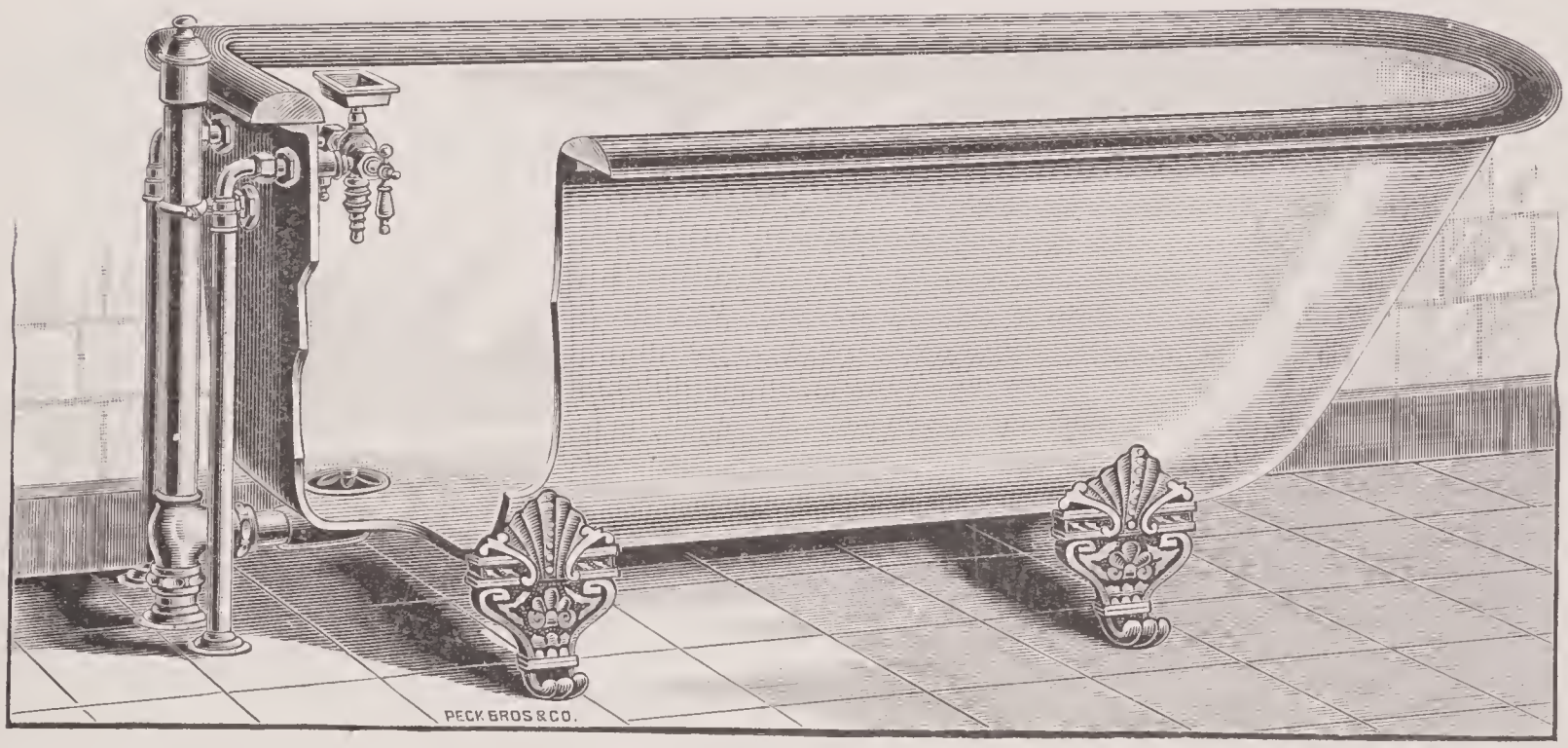


Fig. 187.

	4 FEET.	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 124, with Wood Rim, Complete, . .	$73.00	$78.00	$83.00	$88.00	$ 93.00
" 125, " Rolled " " . .	....	84.00	90.00	96.00	102.00

Add if with Nickel Plated Iron Standards, each, ...	$1.00
" " Polished Brass " "	2.50
" " Nickel Plated Brass " "	3.00
" " Ivory Finish Outside, ...	16.00
" " " " and Gold Lines Outside, ...	20.00
" " " or Ebony Handles on Bath Cock, ...	2.00
Deduct if with Polished Brass Fixtures, ...	4.00
Add if with 3 inch Waste, ...	6.00

Wood Rims are made of Ash, Oak or Cherry, with any color of finish. Walnut or Mahogany Rims will be quoted on application.

PECK'S PORCELAIN LINED IRON BATH.

WITH BI-TRANSIT WASTE AND OVERFLOW, COMPRESSION COCKS, BELL SUPPLY AND SUPPLY PIPES.

All Nickel Plated.

No. 126, with Wood Rim.

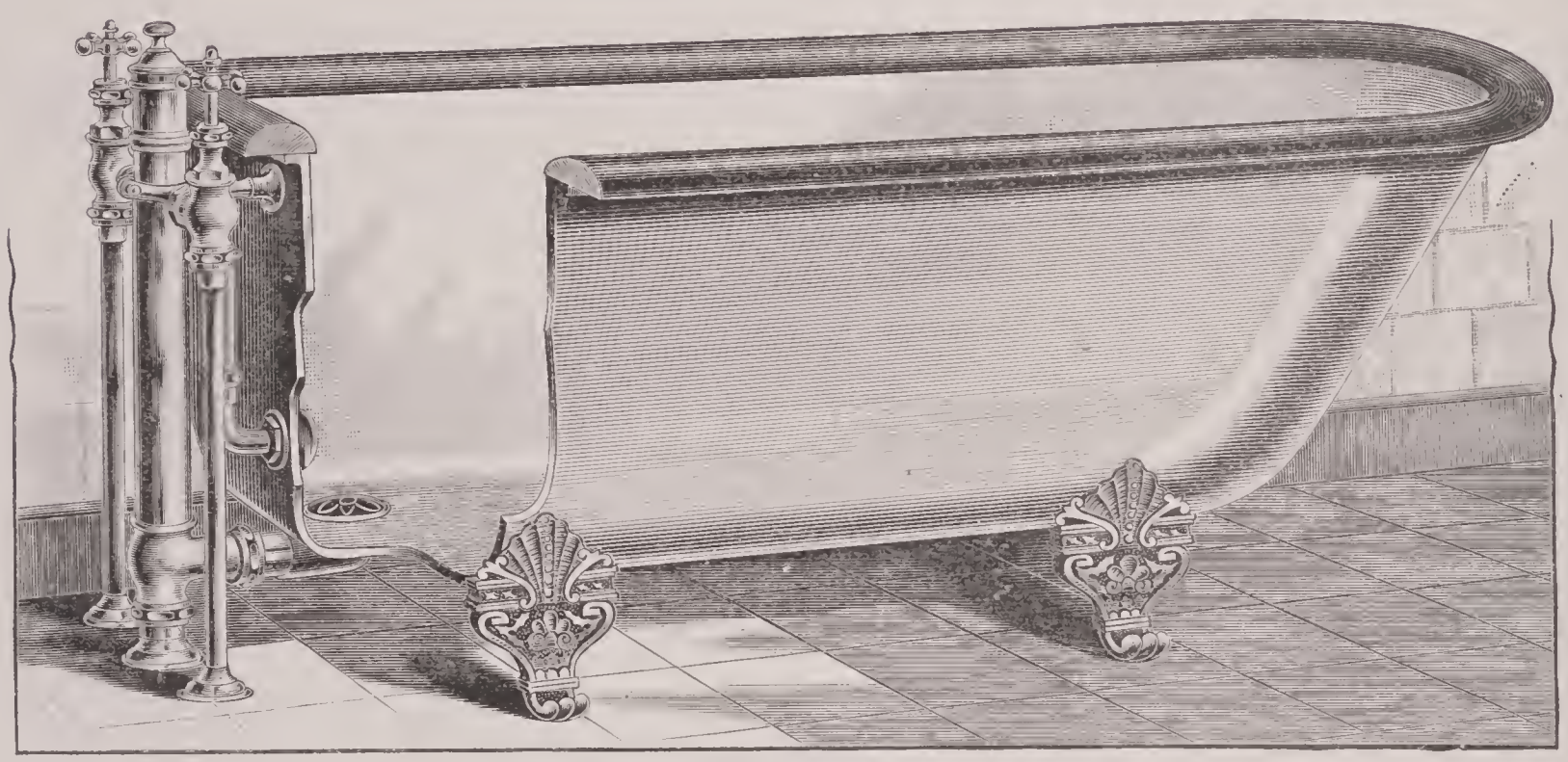


Fig. 188.

	4 FEET.	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 126, with Wood Rim, Complete,	$83.00	$88.00	$93.00	$98.00	$103.00
Add if with Nickel Plated Iron Standards, each,					$1.00
" " Polished Brass " "					2.50
" " Nickel Plated Brass " "					3.00
" " Ivory Finish Outside,					16.00
" " " " and Gold Lines Outside,					20.00
Deduct if with Polished Brass Fixtures,					5.00

Wood Rims are made of Ash, Oak or Cherry, with any color of finish. Walnut or Mahogany Rims will be quoted on application.

See Special Locking Fixture, Fig. 210, Page 158.

PECK'S PORCELAIN LINED IRON BATH.

WITH BI-TRANSIT WASTE AND OVERFLOW, COMPRESSION COCKS, BELL SUPPLY AND SUPPLY PIPES.

All Nickel Plated.

No. 127, with Rolled Iron Rim.

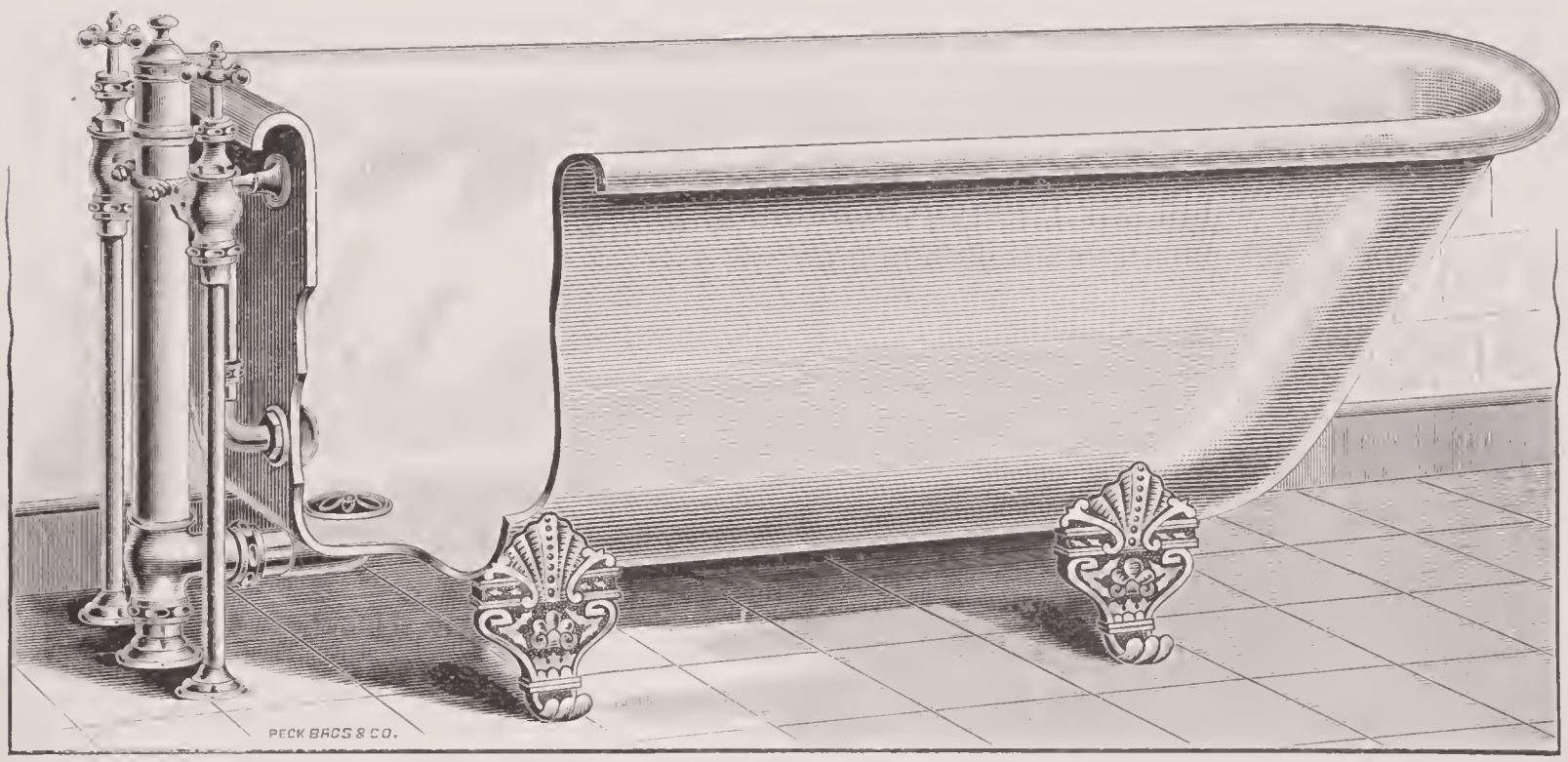


Fig. 189.

	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 127, with Rolled Rim, Complete,	$94.00	$100.00	$106.00	$112.00

Add if with Nickel Plated Iron Standards, each,	$1.00
" " Polished Brass Standards, "	2.50
" " Nickel Plated Brass Standards, "	3.00
" " Ivory Finish Outside,	16.00
" " " " and Gold Lines Outside,	20.00
Deduct if with Polished Brass Fixtures,	5.00

See Special Locking Fixtures, Fig. 210, Page 158.

PECK'S PORCELAIN LINED IRON BATH.

WITH BI-TRANSIT WASTE AND OVERFLOW, COMPRESSION COCKS AND BELL SUPPLY, NICKEL PLATED TOPS, GRATE AND BELL.

No. 128, with Wood Rim.

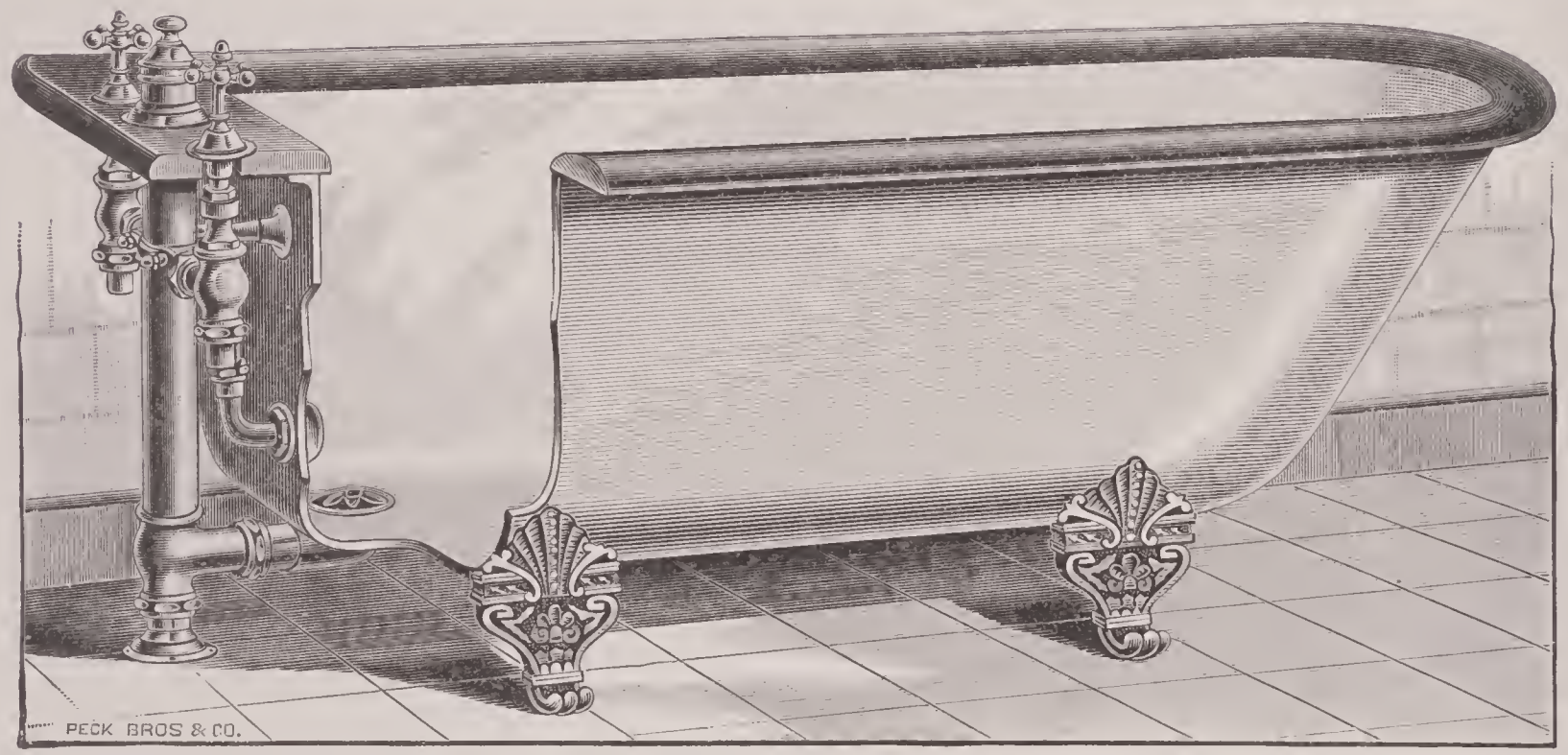


Fig. 190.

	4 FEET.	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 128, with Wood Rim, Complete,	$70.00	$75.00	$80.00	$85.00	$90.00
Add if with Nickel Plated Iron Standards, each,					$1.00
" " Polished Brass " "					2.50
" " Nickel Plated Brass " "					3.00
" " Ivory Finish Outside,					16.00
" " " " and Gold Lines Outside,					20.00
" " Fixtures, Polished all over,					10.00
" " " Nickel Plated all over,					15.00
Deduct if with Polished Brass Tops, Grate and Bell,					1.00

Wood Rims are made of Ash, Oak or Cherry, with any color of finish. Walnut or Mahogany Rims will be quoted on application.

PECK'S PORCELAIN LINED IRON BATH.

WITH BELL SUPPLY, COMPRESSION COCKS, WASTE AND OVERFLOW AND CHAIN AND PLUG, NICKEL PLATED GRATE, BELL, PLUG AND CHAIN.

For Hospital and Asylum Use.

No. 130, with Wood Rim.
No. 131, with Rolled Iron Rim.

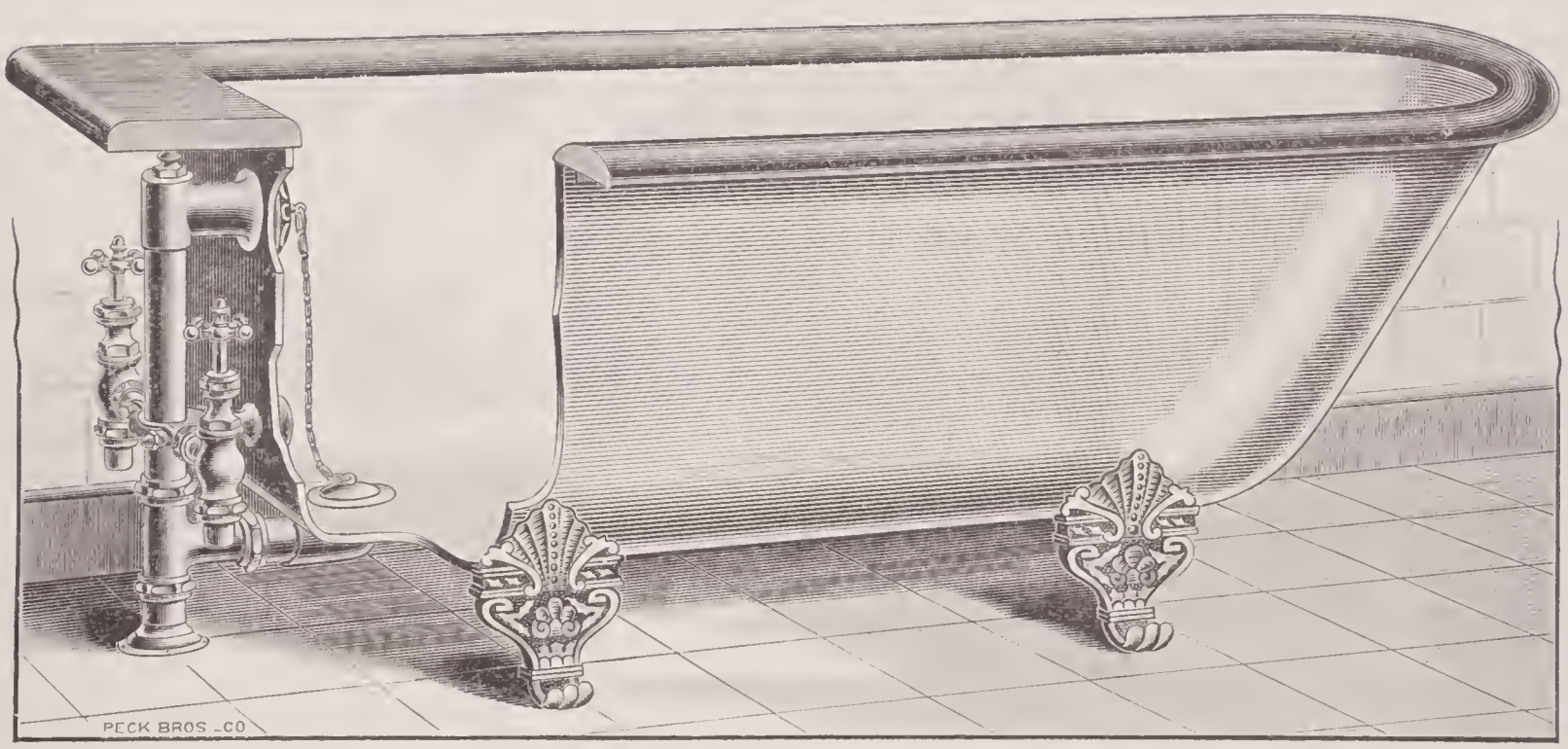


Fig. 191.

	4 FEET.	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 130, with Wood Rim, Complete, . .	$55.00	$60.00	$65.00	$70.00	$75.00
No. 131, with Rolled " " . .	----	66.00	72.00	78.00	84.00

Add if with Nickel Plated Iron Standards, each, ...	$1.00
" " Polished Brass " "	2.50
" " Nickel Plated Brass " "	3.00
" " Ivory Finish Outside, ...	16.00
" " " " and Gold Lines Outside, ...	20.00
" " Fixtures Polished all over, ...	7.00
" " " Nickel Plated all over, ...	10.00
Deduct if with Fixtures Polished Grate and Plug only, ...	1.00

Wood Rims are made of Ash, Oak or Cherry, with any color of finish. Walnut or Mahogany Rims will be quoted on application.

PECK'S PORCELAIN LINED IRON BATHS.

WITH STANDING INSIDE WASTE AND COMPRESSION DOUBLE BATH COCK.

All Nickel Plated.

No. 132, with Wood Rim.

No. 133, with Rolled Iron Rim.

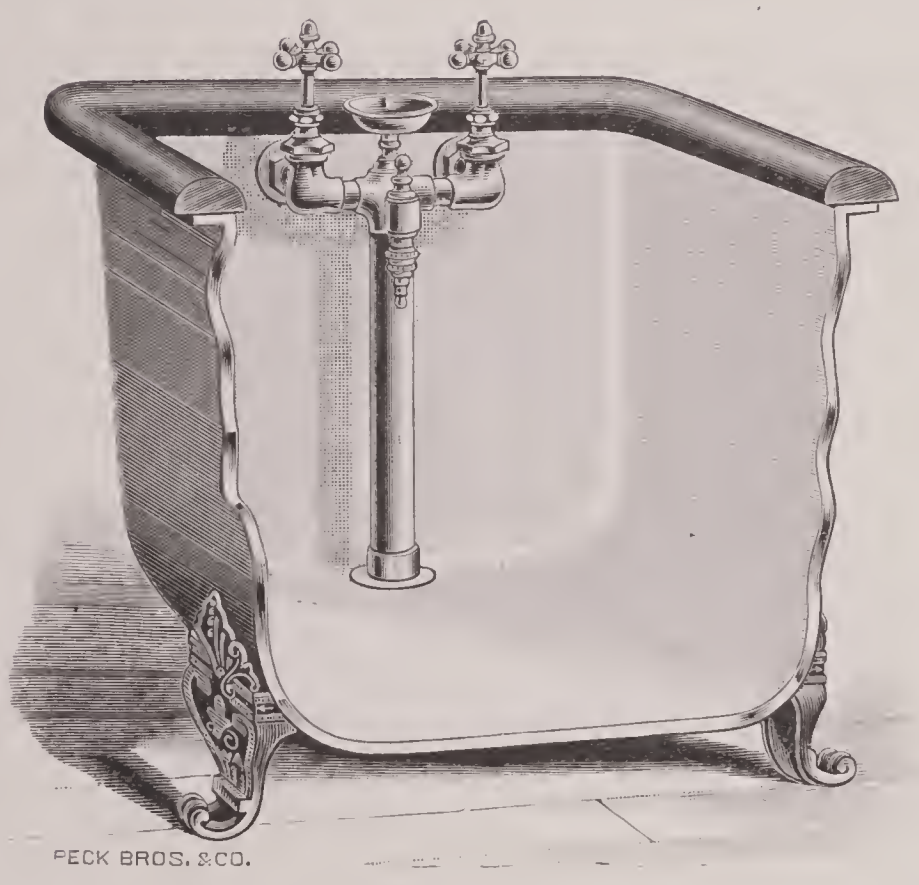


Fig. 192.

WITH RECESS STANDING WASTE AND PECK'S IMPROVED DOUBLE BATH COCK.

All Nickel Plated.

No. 134, with Wood Rim.

RECESS PATTERN.

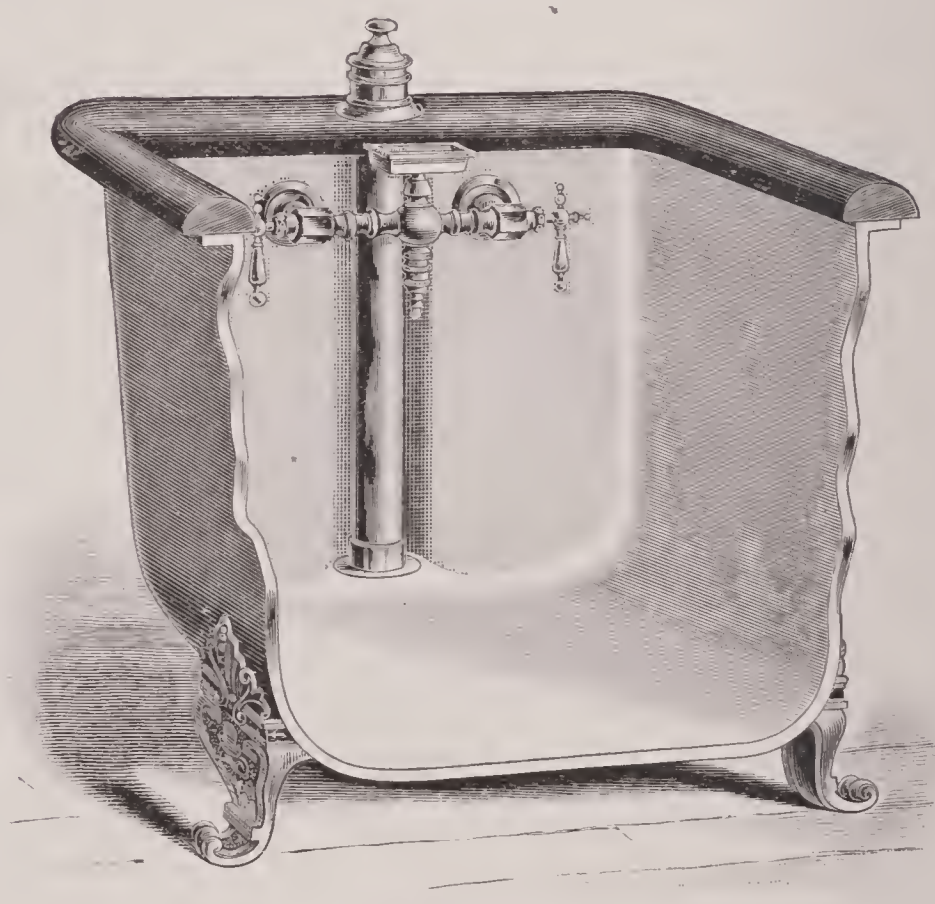


Fig. 193.

	4 FEET.	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 132, with Wood Rim, Complete,	$51.50	$62.50	$67.50	$72.50	$77.50
" 133, " Rolled " "	----	68.50	74.50	80.50	86.50
" 134, " Wood " "	----	75.00	80.00	85.00	90.00

Add if with Nickel Plated Iron Standards, each,	$1.00
" " Polished Brass " "	2.50
" " Nickel Plated Brass " "	3.00
" " Ivory Finish Outside,	16.00
" " " " and Gold Lines Outside,	20.00
Deduct if with Polished Brass Fixtures, either figure,	2.00
If with Nickel Plated Supply Pipes, add	5.00

PECK'S PORCELAIN LINED IRON BATH.

WITH BI-TRANSIT WASTE AND OVERFLOW AT END, AND CURTAIN, SHOWER, BELL SUPPLY TO TUB, SOAP CUP AND HAND SPRAY AT SIDE.

All Nickel Plated.

No. 136, with Wood Rim.
No. 137, with Rolled Iron Rim.

Fig. 194.

	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 136, with Wood Rim, Complete,	$135.00	$140.00	$145.00	$150.00
" 137, " Rolled " "	141.00	147.00	153.00	159.00
Add if with Nickel Plated Iron Standards, each,				$1.00
" " Polished Brass " "				2.50
" " Nickel Plated Brass " "				3.00
" " Ivory Finish Outside,				16.00
" " " " and Gold Lines Outside,				20.00
Deduct if with Polished Brass Fixtures,				12.50

PECK'S PORCELAIN LINED IRON BATH.

WITH BI-TRANSIT WASTE AND OVERFLOW, COMPRESSION COCKS, SUPPLY PIPES AND BELL SUPPLY AT END, WITH CURTAIN, SHOWER, SOAP CUP AND HAND SPRAY AT SIDE.

All Nickel Plated.

No. 138, with Wood Rim.
No. 139, with Rolled Iron Rim.

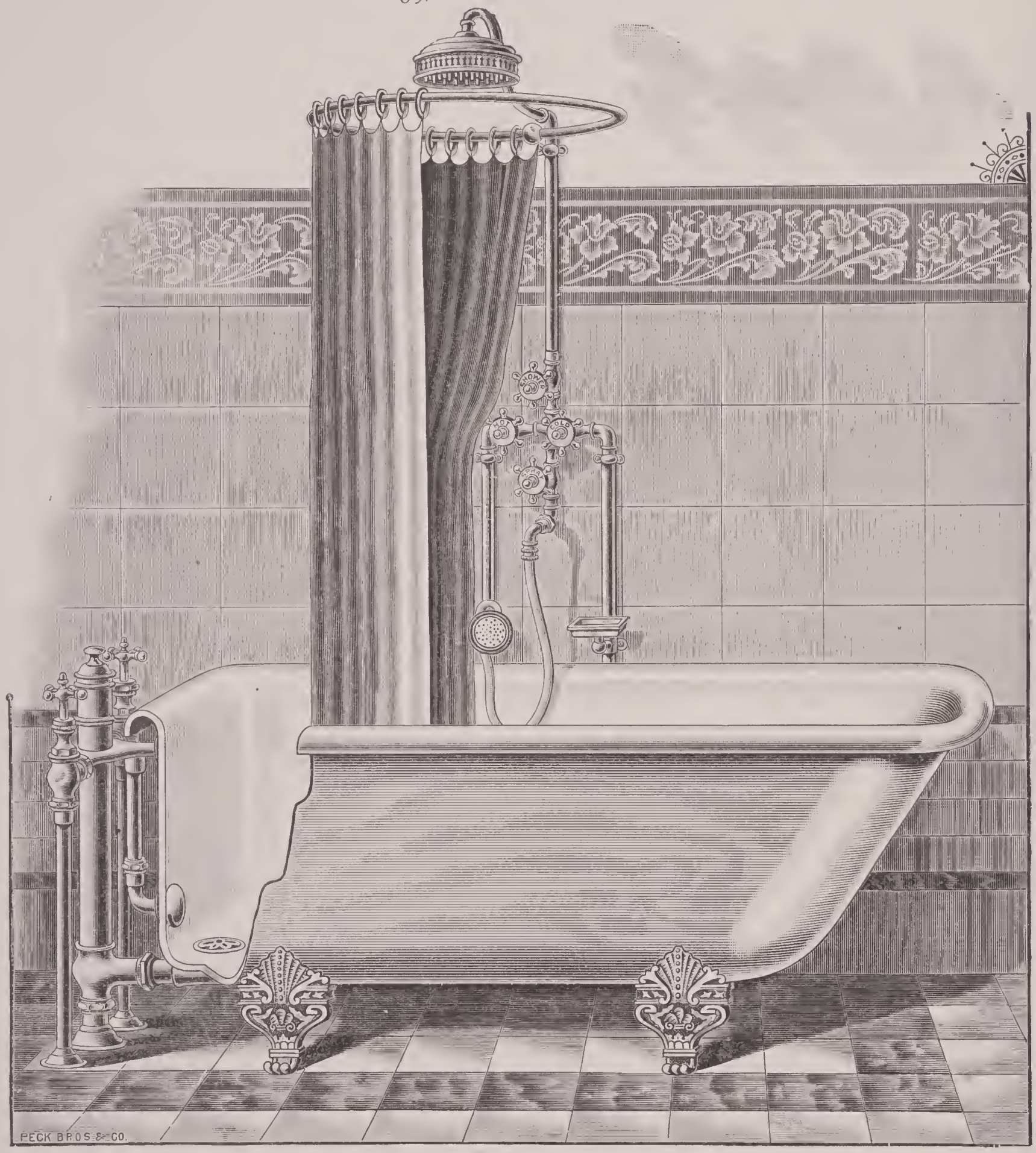


Fig. 195.

	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 138, with Wood Rim, Complete,	$140.00	$145.00	$150.00	$155.00
" 139, " Rolled " "	146.00	152.00	158.00	164.00
Add if with Nickel Plated Iron Standards, each,				$1.00
" " Polished Brass " "				2.50
" " Nickel Plated Brass " "				3.00
" " Ivory Finish Outside,				16.00
" " " " and Gold Lines Outside,				20.00
Deduct if with Polished Brass Fixtures,				15.00

PECK'S PORCELAIN LINED IRON BATH.

WITH SUCCESS STANDING WASTE AND COMBINATION NEEDLE AND SHOWER BATH, WITH PROTECTING RUBBER CURTAIN.

All Brass Work Nickel Plated.

No. 140, with Wood Rim.
No. 141, with Rolled Iron Rim.

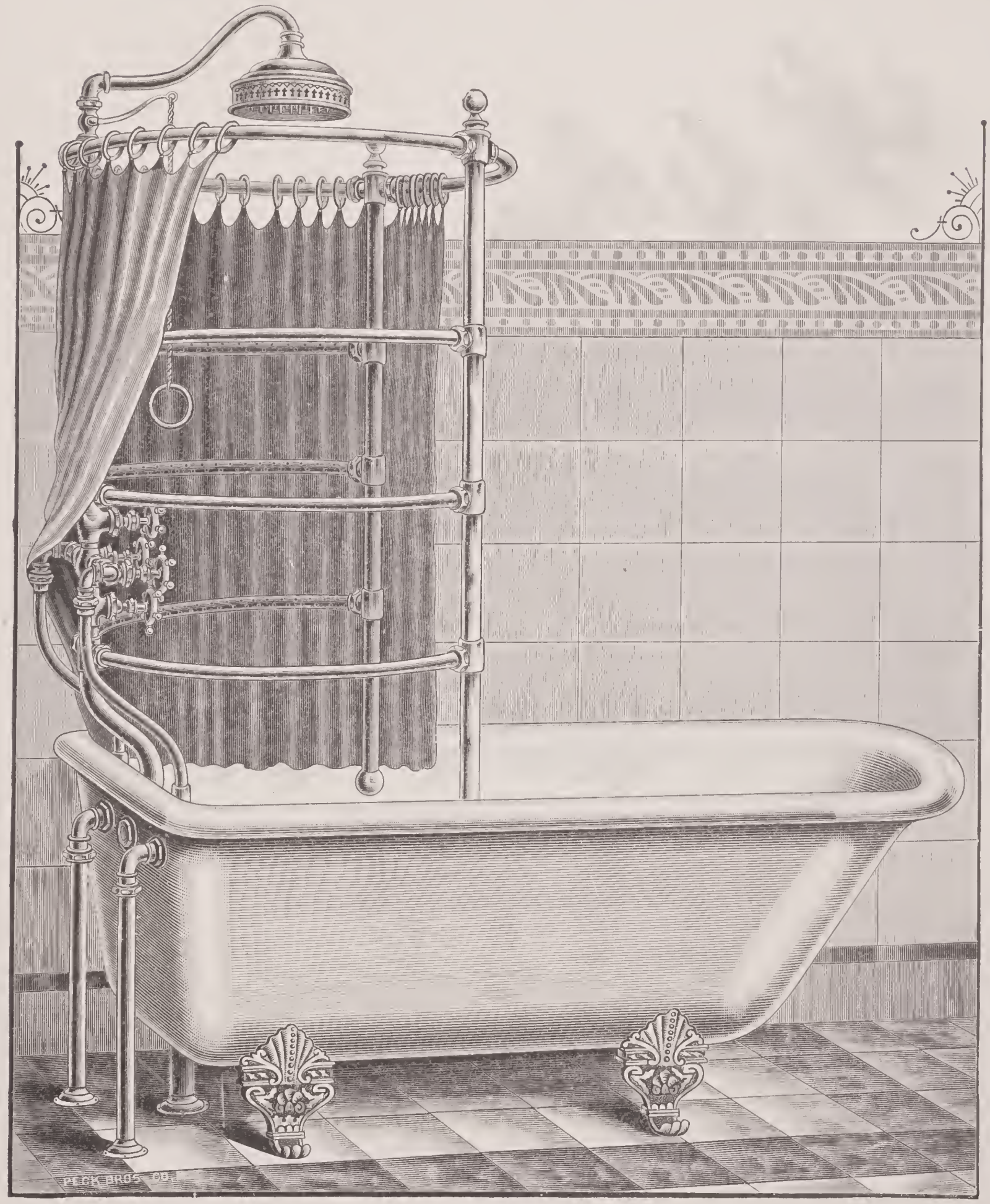


Fig. 196.

	4½ FEET.	5 FEET.	5½ FEET.	6 FEET.
No. 140, with Wood Rim, Complete,	$325.00	$330.00	$335.00	$340.00
" 141, " Rolled Rim, "	331.00	337.00	343.00	349.00
Add if with Nickel Plated Iron Standards, each,				$1.00
" " Polished Brass " "				2.50
" " Nickel Plated Brass " "				3.00
" " Ivory Finish Outside,				16.00
" " " " and Gold Lines Outside,				20.00
Deduct if with Polished Brass Fixtures,				50.00

PECK'S PORCELAIN LINED IRON BATH.

ROMAN PATTERN.

WITH BI-TRANSIT WASTE AND OVERFLOW, COMPRESSION COCKS AND BELL SUPPLY, NICKEL PLATED TOPS, BELL AND GRATE.

Bath Decorated in Ivory and Gold Bands.

No. 150, Wood Rim.

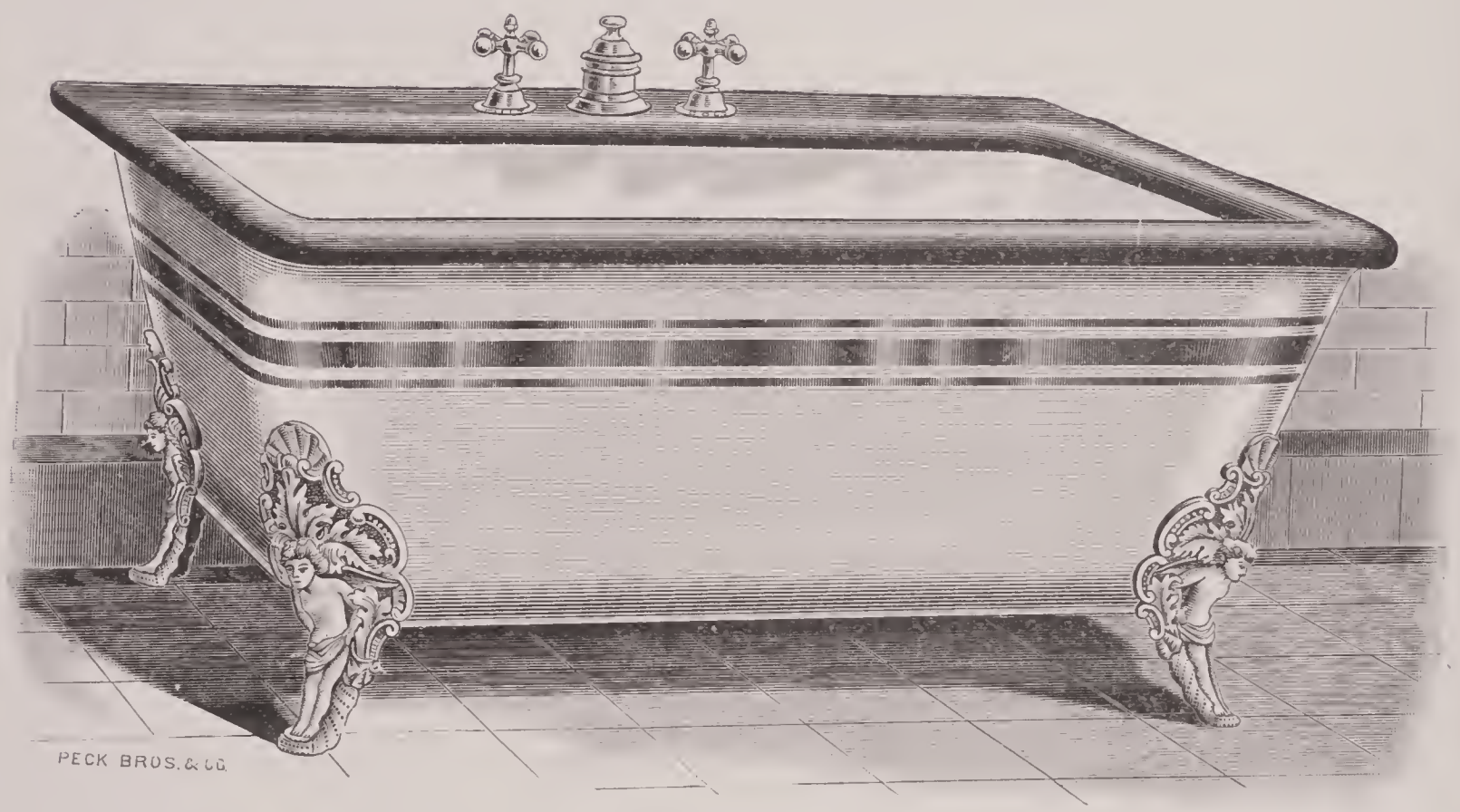


Fig. 197.

	4½ FEET.	5 FEET.	5½ FEET.
No. 150, with Wood Rim, Complete,	$104.00	$109.00	$114.00
Add if with Nickel Plated Iron Standards, each,			$ 5.00
" " Polished Brass " "			10.00
" " Nickel Plated Brass " "			11.00
Deduct if without Gold Bands,			4.00
" " Ivory Finish and Gold Bands,			20.00
" if with Polished Brass Fixtures,			1.00

See Special Locking Fixture, Fig. 210, Page 158.

PECK'S PORCELAIN LINED IRON BATH.

ROMAN PATTERN.

WITH BI-TRANSIT WASTE AND OVERFLOW, COMPRESSION COCKS AND BELL SUPPLY.

All Nickel Plated. Bath Decorated in Ivory and Gold Bands.

No. 151, with Rolled Rim.

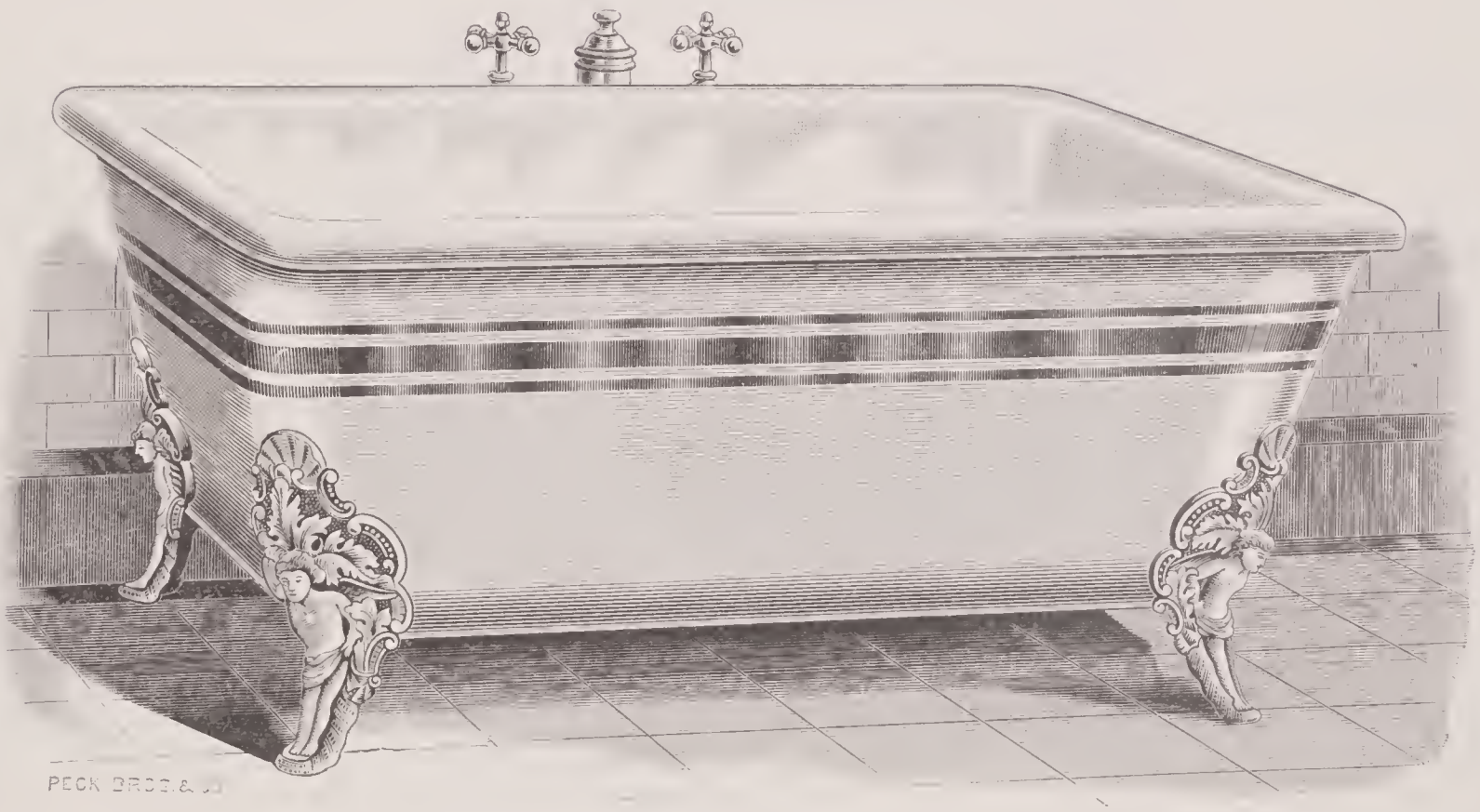


Fig. 198.

	4½ FEET.	5 FEET.	5½ FEET.
No. 151, with Rolled Rim, Complete,	$130.00	$135.00	$140.00
Add if with Nickel Plated Iron Standards, each,			$ 5.00
" " Polished Brass " "			10.00
" " Nickel Plated Brass " "			11.00
Deduct if with Polished Brass Fixtures,			5.00
" " " Tops, Bell and Grate,			15.00
" " Nickeled " " "			14.00
" if without Gold Bands,			4.00
" " Ivory Finish and Gold Bands,			20.00

See Special Locking Fixture, Fig. 210, Page 158.

PECK'S PORCELAIN LINED IRON SITZ BATH.

WITH BI-TRANSIT WASTE AND OVERFLOW COMPRESSION COCKS AND BELL SUPPLY.

All Nickel Plated.

No. 162, Wood Rim.
No. 163, Rolled Iron Rim.

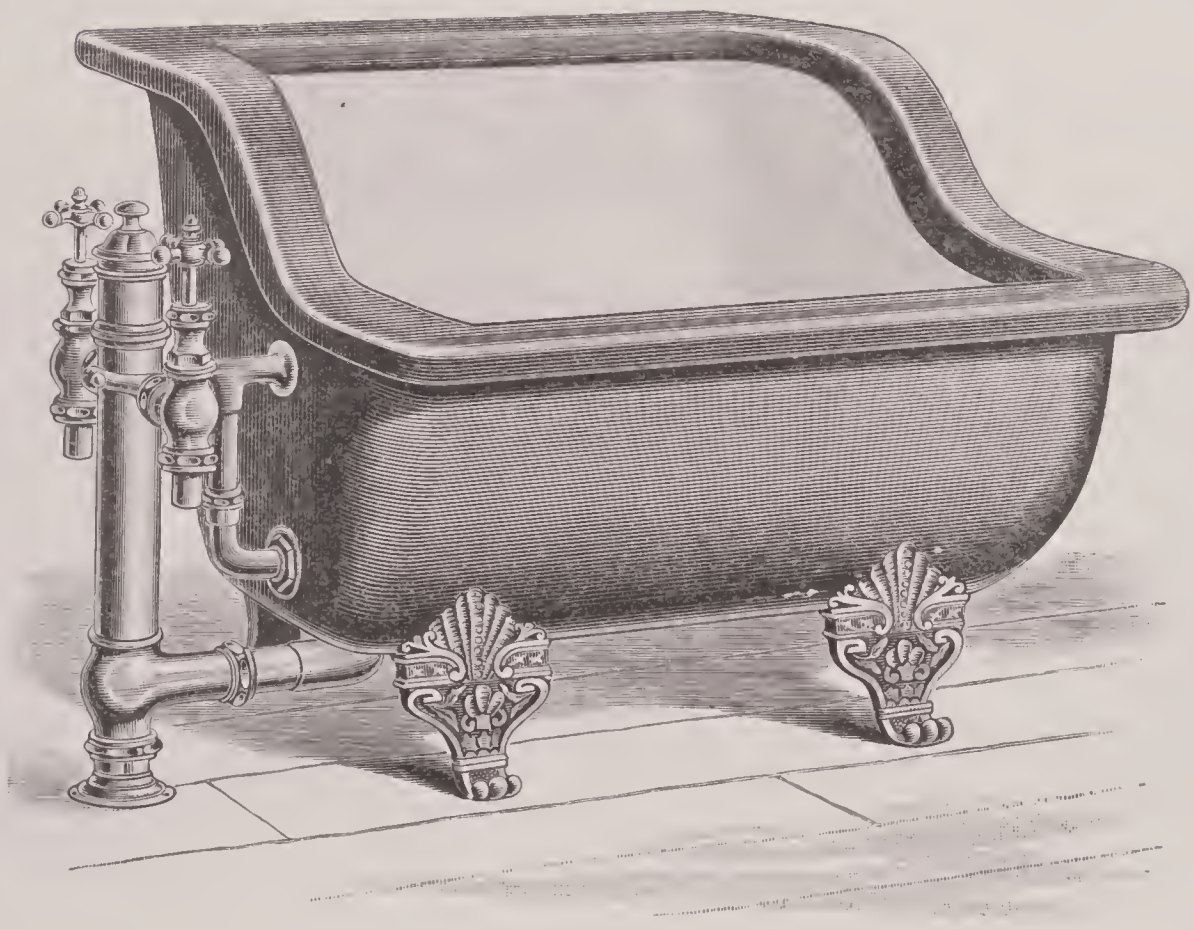


Fig. 199.

No. 162, with Wood Rim, Complete,	$73.00
No. 163, " Rolled Rim, "	78.00
Add if with Nickel Plated Iron Standards, each,	$1.00
" " Polished Brass " "	2.50
" " Nickel Plated Brass " "	3.00
" " Ivory Finish Outside,	12.00
" " " " and Gold Lines,	15.00
Deduct if with Polished Brass Fixtures,	5.00

A Sitz Bath may be used as a Foot Bath, and thus serve a double purpose.

PECK'S COPPER BATHS.

WITH INSIDE STANDING WASTE AND COMPRESSION DOUBLE BATH COCK.

No. 170.

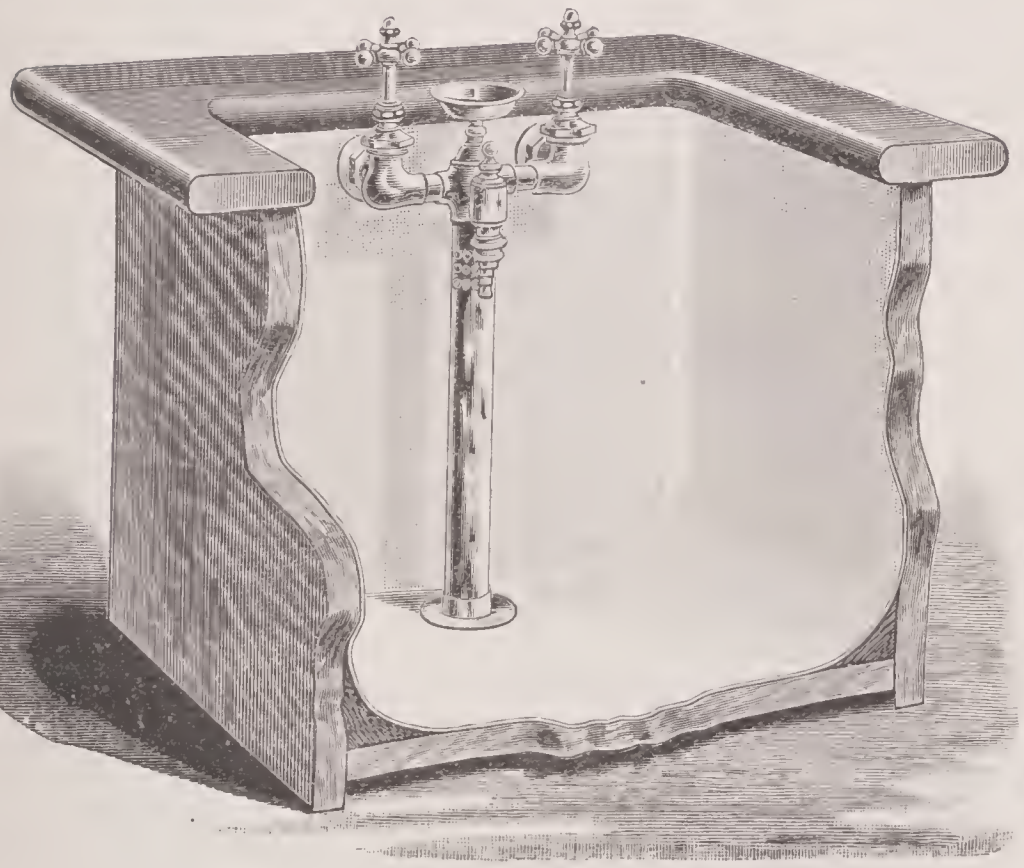


Fig. 200.

WITH BI-TRANSIT WASTE, COMPRESSION COCKS AND BELL SUPPLY.

No. 171.

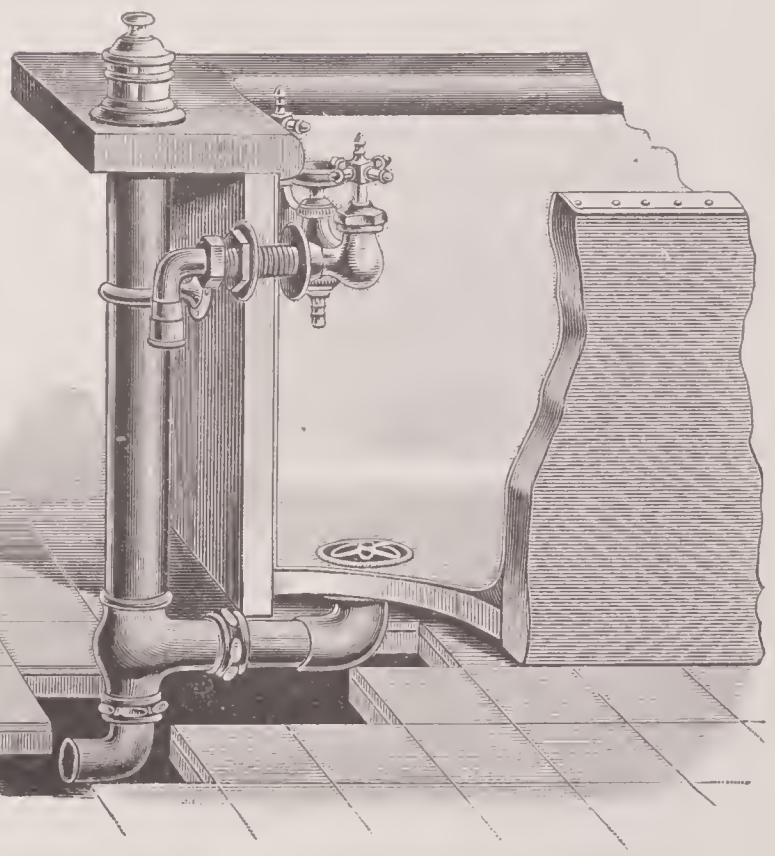


Fig. 201.

	12 oz.	14 oz.	16 oz.	18 oz.
No. 170, French Shape Copper Tub, with Polished Brass Fixtures, 4½ Foot Tub, .	$30.00	$32.00	$34.00	$36.00
" " " " " " 5 " .	32.00	34.00	36.00	38.00
" " " " " " 5½ " .	34.00	36.00	38.00	40.00
" " " " " " 6 " .	36.00	38.00	40.00	42.00
" Regular Shape, 4½, 5, 5½ or 6 Foot, ...	29.00	31.00	33.00	35.00
Add if with Nickel Plated Fixtures, ...	2.00	2.00	2.00	2.00
No. 171, French Shape Copper Tub, with Polished Tops, Bell and Grate, 4½ Foot Tub,	44.00	46.00	48.00	50.00
" " " " " " " 5 "	46.00	48.00	50.00	52.00
" " " " " " " 5½ "	48.00	50.00	52.00	54.00
" " " " " " " 6 "	50.00	52.00	54.00	56.00
" Regular Shape, 4½, 5, 5½ or 6 Foot, ...	43.00	45.00	47.00	49.00
Add if with Nickel Plated Tops, Bell and Grate, ...	1.00	1.00	1.00	1.00.

Wood Rims are not furnished unless specially ordered.

PECK'S COPPER BATHS.

WITH BI-TRANSIT WASTE AND COMPRESSION DOUBLE BATH COCK.

No. 172.

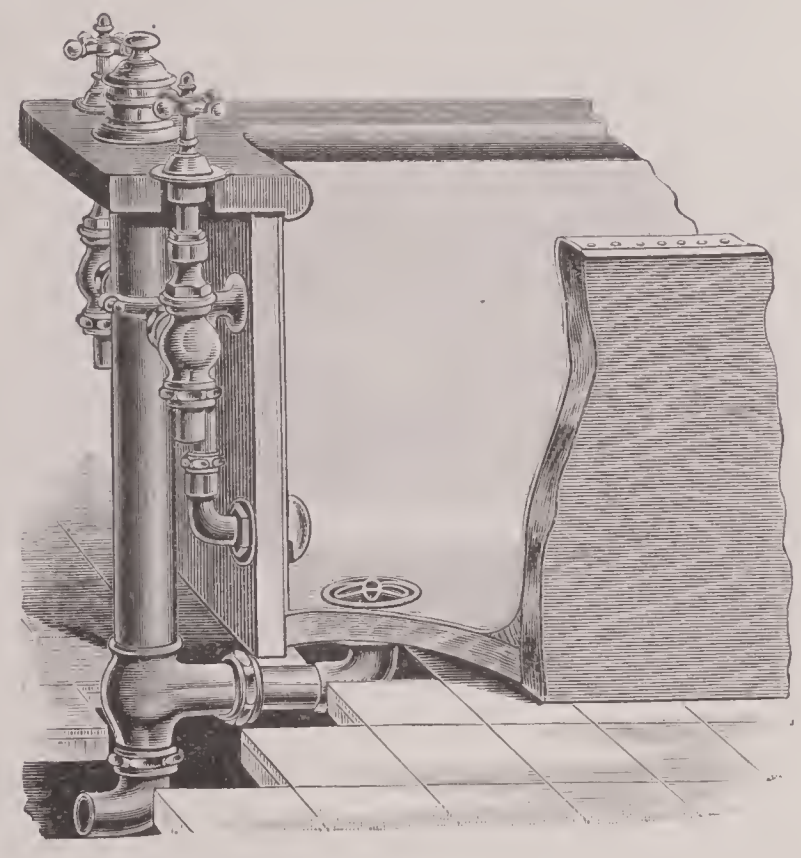


Fig. 202.

WITH RECESS WASTE, AND PECK'S IMPROVED DOUBLE BATH COCK.

No. 173.

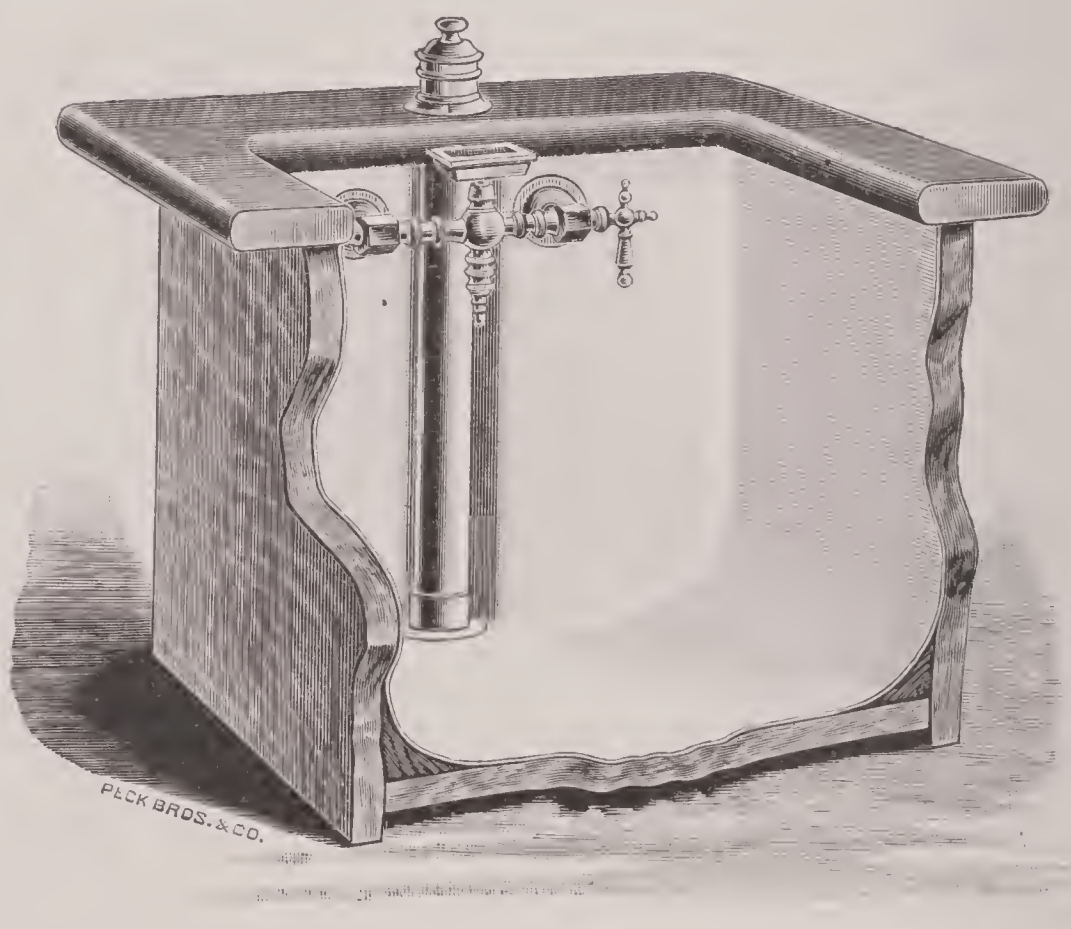


Fig. 203.

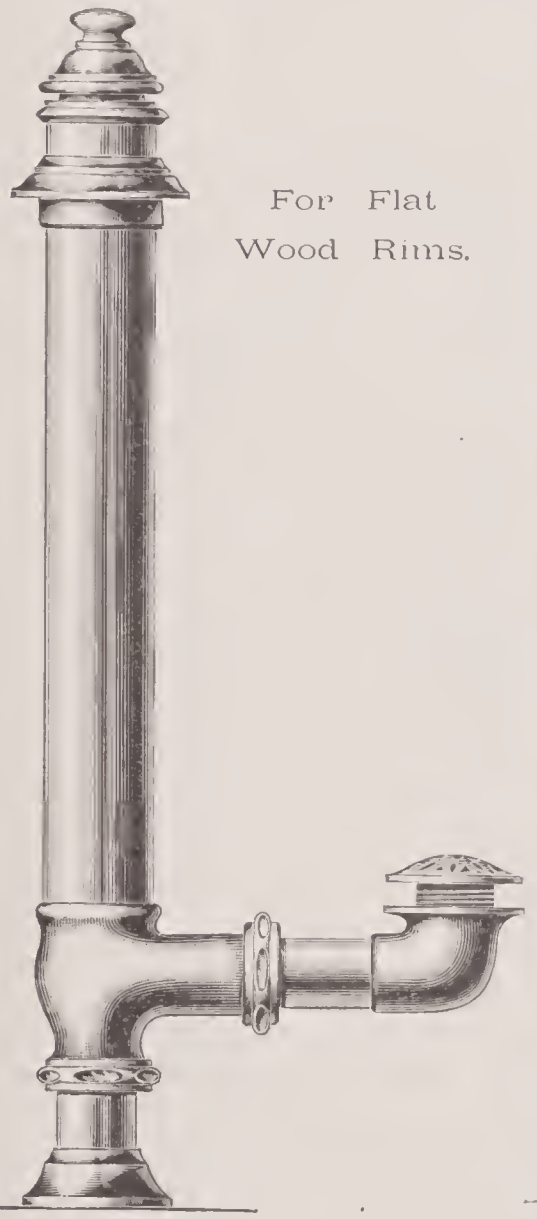
	12 oz.	14 oz.	16 oz.	18 oz.
No. 172, French Shape Copper Tub, with Polished Brass Top, Bath Cock and Grate, 4½ Foot Tub,	$37.00	$39.00	$41.00	$43.00
" " " " " " " " 5 "	39.00	41.00	43.00	45.00
" " " " " " " " 5½ "	41.00	43.00	45.00	47.00
" " " " " " " " 6 "	43.00	45.00	47.00	49.00
" Regular Shape, 4½, 5, 5½ or 6 Foot,	36.00	38.00	40.00	42.00
Add if with Nickel Plated Top, Bath Cock and Grate,	2.50	2.50	2.50	2.50
No. 173, Recess Copper Tub, with Polished Brass Fixtures, 4½ Foot Tub,	38.00	40.00	42.00	44.00
" " " " " " 5 "	40.00	42.00	44.00	46.00
" " " " " " 5½ "	42.00	44.00	46.00	48.00
" " " " " " 6 "	44.00	46.00	48.00	50.00
Add if with Nickel Plated Fixtures,	3.00	3.00	3.00	3.00

Wood Rims are not furnished unless specially ordered.

BATH TUB FIXTURES.

BI-TRANSIT BATH WASTE AND OVERFLOW.

(BABBLER)

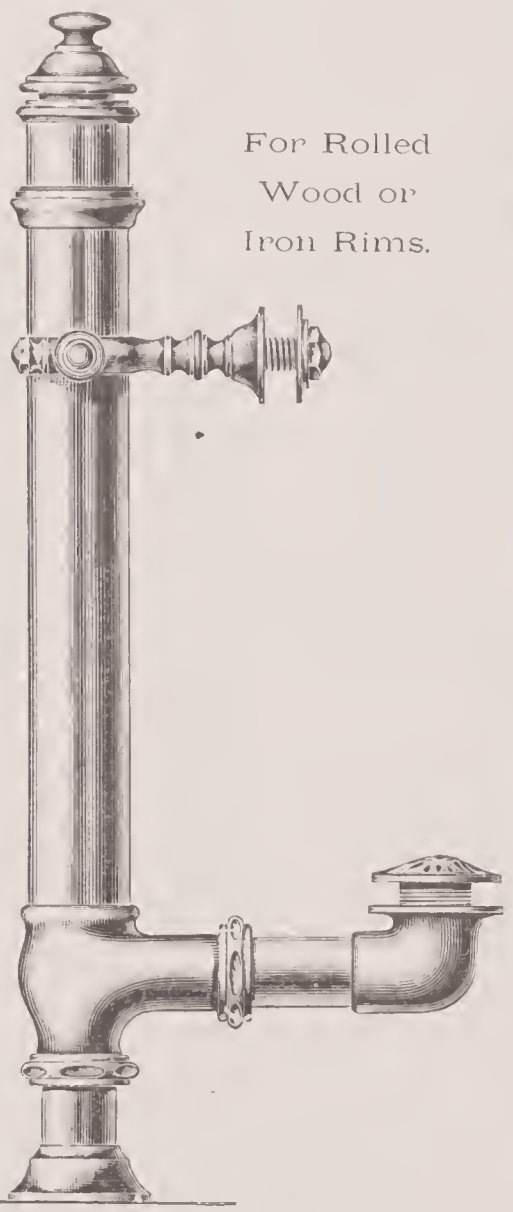


For Flat Wood Rims.

Fig. 204.

BI-TRANSIT BATH WASTE AND OVERFLOW.

(BABOON)



For Rolled Wood or Iron Rims.

Fig. 205.

RECESS WASTE AND OVERFLOW.

(BACKBONE)

For Flat Wood Rim.

Fig. 206.

"SUCCESS" STANDING WASTE AND OVERFLOW.

(BADGE)]

For Iron Tub.

Fig. 207.

(BADGER)

For Copper Tub.

Fig. 208.

Fig. 204, Bi-Transit Bath Waste, 3 inch, Polished Top and Grate,	each,	$16.00
" " " " " Nickel Plated Top and Grate,	"	17.00
" " " " " Polished all over,	"	22.00
" " " " " Nickel Plated all over,	"	25.00
" " " " 2 inch, Polished Top and Grate,	"	14.00
" " " " " Nickel Plated Top and Grate,	"	15.00
" " " " " Polished all over,	"	18.00
" " " " " Nickel Plated all over,	"	20.00
Fig. 205, Bi-Transit Bath Waste with Yoke. Add to List of Fig. 204, Polished Brass,	each,	1.75
" " " " " " " " " Nickel Plated,	"	2.00
Fig. 206, Recess Waste and Overflow for Flat Wood Rim, Polished Brass,	each,	7.00
" " " " " " " " Nickel Plated,	"	8.00
Fig. 207, "Success" Waste and Overflow for Iron Tub, Polished Brass,	"	3.50
" " " " " " " Nickel Plated,	"	4.00
Fig. 208, " " " " for Copper Tub, Polished Brass,	"	2.75
" " " " " " " Nickel Plated,	"	3.25

BATH TUB FIXTURES.

COMBINED WASTE AND OVERFLOW.

(BABY)

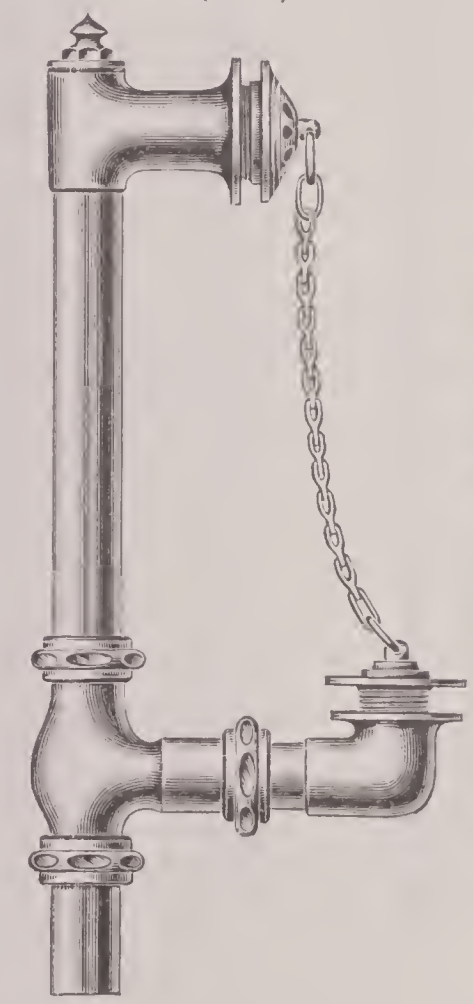


Fig. 209.

Polished Brass, each, . $7.50
Nickel Plated, " . . 8.00

LOCKING SUPPLY WITH WASTE FOR PUBLIC BATH ROOMS.

(BACHELOR)

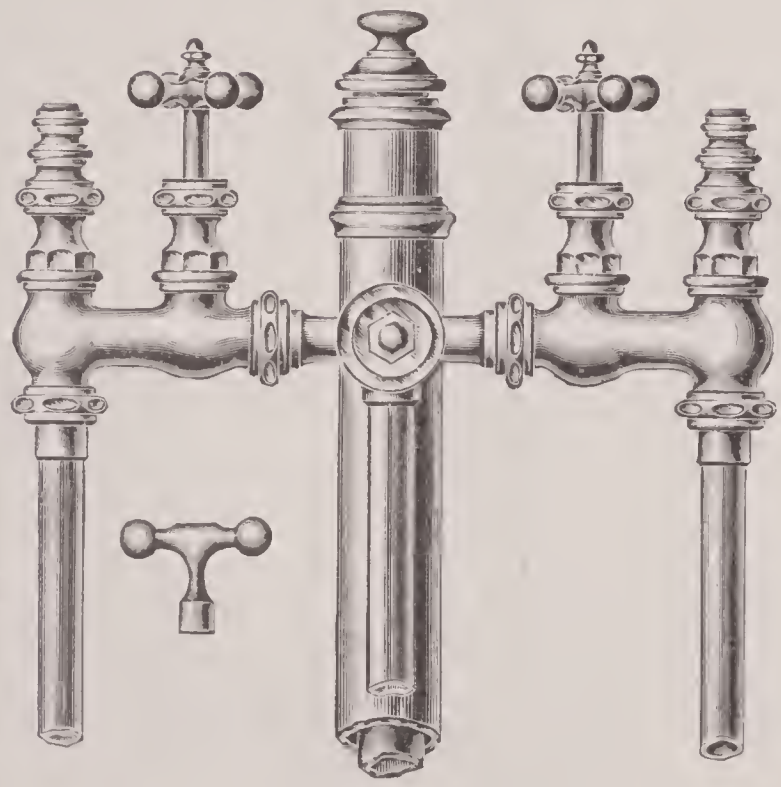


Fig. 210.

Add to list of Bath Tubs No. 126 and 127 Pages 144 and 145 and elsewhere where same Fixture appears :

Polished Brass, each, . $9.00
Nickel Plated, " . 10.00

BATH TUB SUPPLY PIPE.

(BABYISH)

Fig. 211.

Polished Brass, each, . . $2.75
Nickel Plated, " . . 3.00

The Locking Supply is intended for use on Bath Tubs to be used in public bathing places. The valves with handles are operated by the user of the Tub, but no water can be drawn until the proper person has opened the outside valves with the key which he has in charge. This Fixture is to take the place of Fixture shown on Bath Tubs Nos. 126 and 127, on pages 144 and 145.

BATH TUB FIXTURES.

No. 1 BATH TRAP.

(BAFFLED)

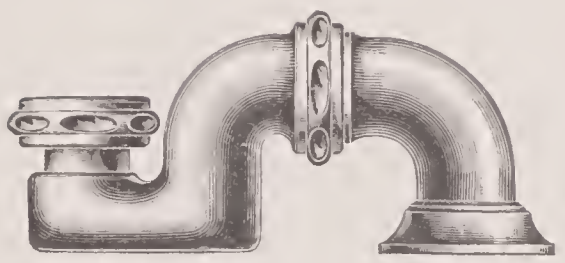


Fig. 212.

Polished Brass, each, . . .	$4.25
Nickel Plated, " . . .	4.75

No. 2 BATH TRAP.

(BAGATELLE)

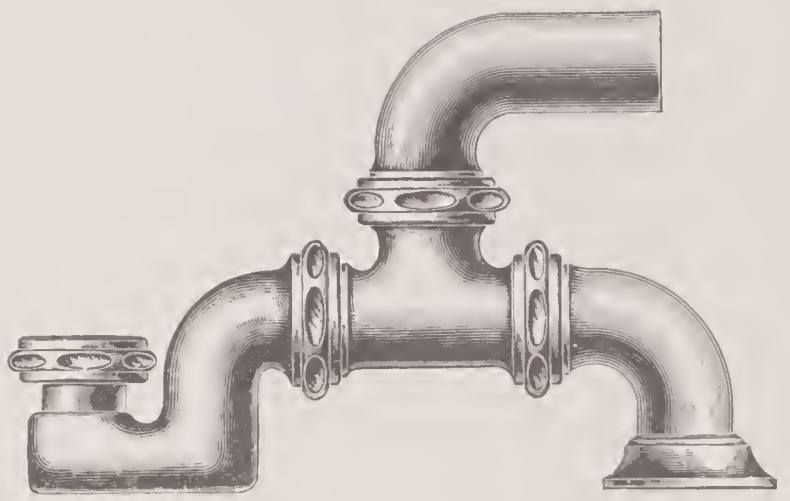


Fig. 213.

Polished Brass, each, ...	$7.25
Nickel Plated, "	8.00

These Traps are designed to use where it is desirable to have the Trap above the floor, and are used in connection with our Bi-Transit Waste.

Owing to a flattening of the bottom of the Trap and also a slight widening, the area of the Trap is not contracted, but is full one and one-half inches at all points.

BRASS STANDARD.

For Porcelain Tub.

(BAGGAGE)

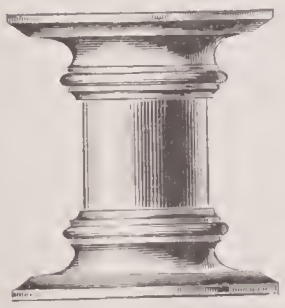


Fig. 214.

MARBLE STANDARD.

For Porcelain Tub.

(BAG PIPE)

Fig. 215.

MARBLE STANDARD.

For Porcelain Tub.

(BALIFF)

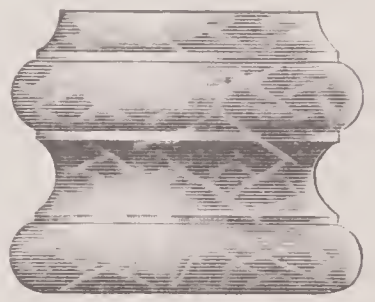


Fig. 216.

Fig. 214, Brass Standard, is adjustable to any limited irregularity of tub or floor.

"	Polished Brass, each, ...	$1.50
"	Nickel Plated, "	1.75
Fig. 215,	Italian Marble, "	5.00
Fig. 216,	" "	6.00

These prices are given for each Standard, as a set may be composed of two or four Standards according to the location in which the Tub may be set.

PECK'S NEEDLE AND SHOWER BATHS.

On the following pages we show a partial line of the Needle and Shower Bathing Apparatus manufactured by us.

We desire to call particular attention to the strong and workmanlike manner in which we put this class of work together.

The valves are arranged in the various fixtures in the most convenient manner for the user.

We wish to call particular attention also to our No. 1 Apparatus.

To those desiring a combination of the five different baths embodied in this fixture we recommend it as a most efficient combination, combining as it does, a very effective system of needles, sprays and showers with absolute safety from scalding through the carelessness of an attendant, as the cold water valve must in all cases be open before any hot water can pass to any part of the apparatus.

Any of these baths may be arranged to suit the particular requirements of any location, and we invite orders for this class of work to suit such requirements.

PECK'S COMBINATION NEEDLE, SHOWER, DOUCHE, LEVER SPRAY AND BIDET BATH, No. 1.

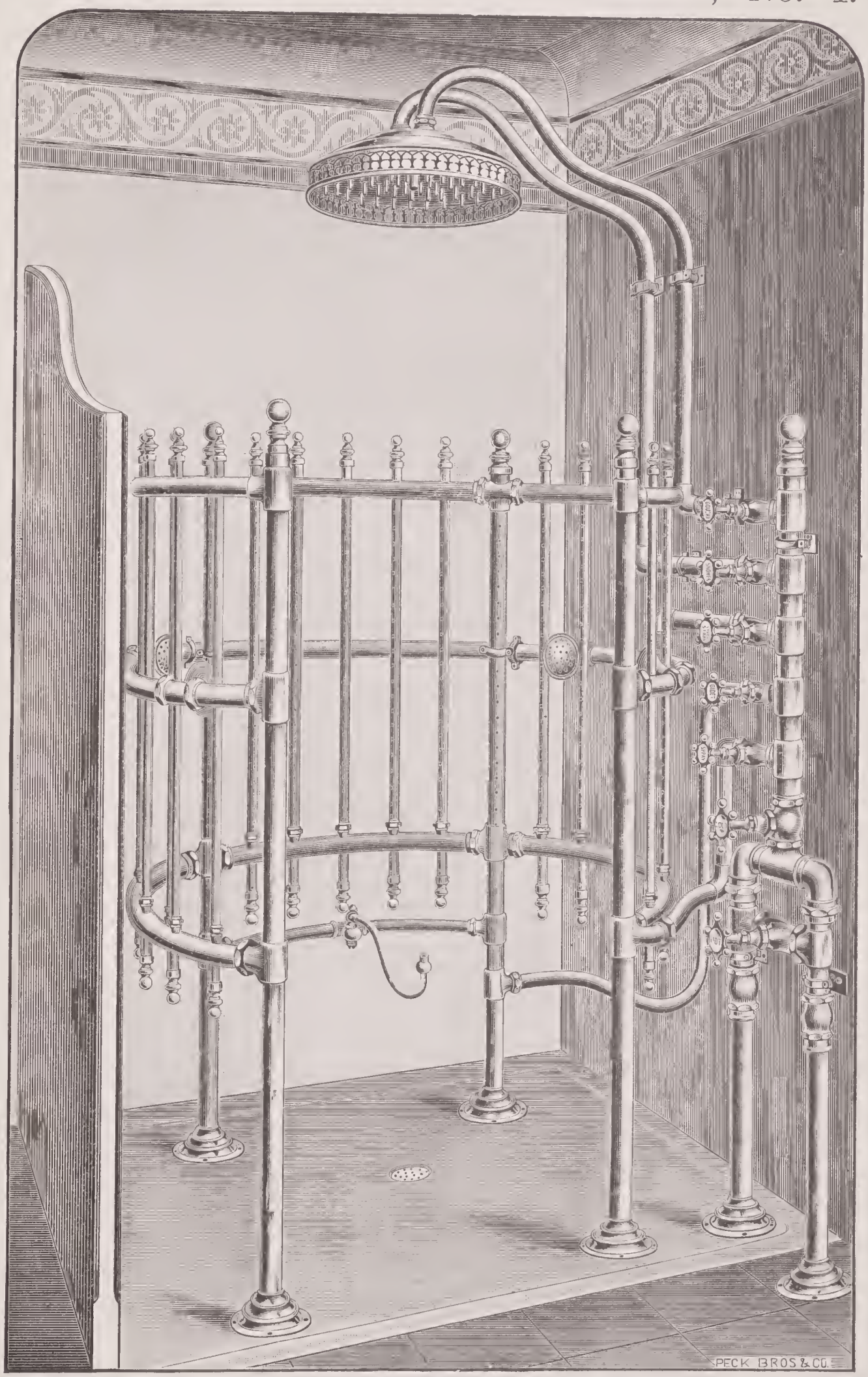


Fig. 217.

Height 7 feet 6 inches. Diameter 3 feet 6 inches. Diameter of Shower 16 inches.

The above combination is a very complete and efficient apparatus. It is designed for use in public bathing establishments. Any of the forms of Baths in the combination can be used separately or all together as desired, all being controlled by independent valves. The 15 upright tubes are detachable for cleaning. The Spray is very thorough, coming as it does from the 3 main uprights as well as the 15 tubes. The supply column may be placed on the right, as shown, or on the left, or any other convenient arrangement required by location.

Without Marble, Nickel Plated, ... $575.00

PECK'S COMBINATION NEEDLE AND SHOWER BATH, No. 12.

(BEADLE)

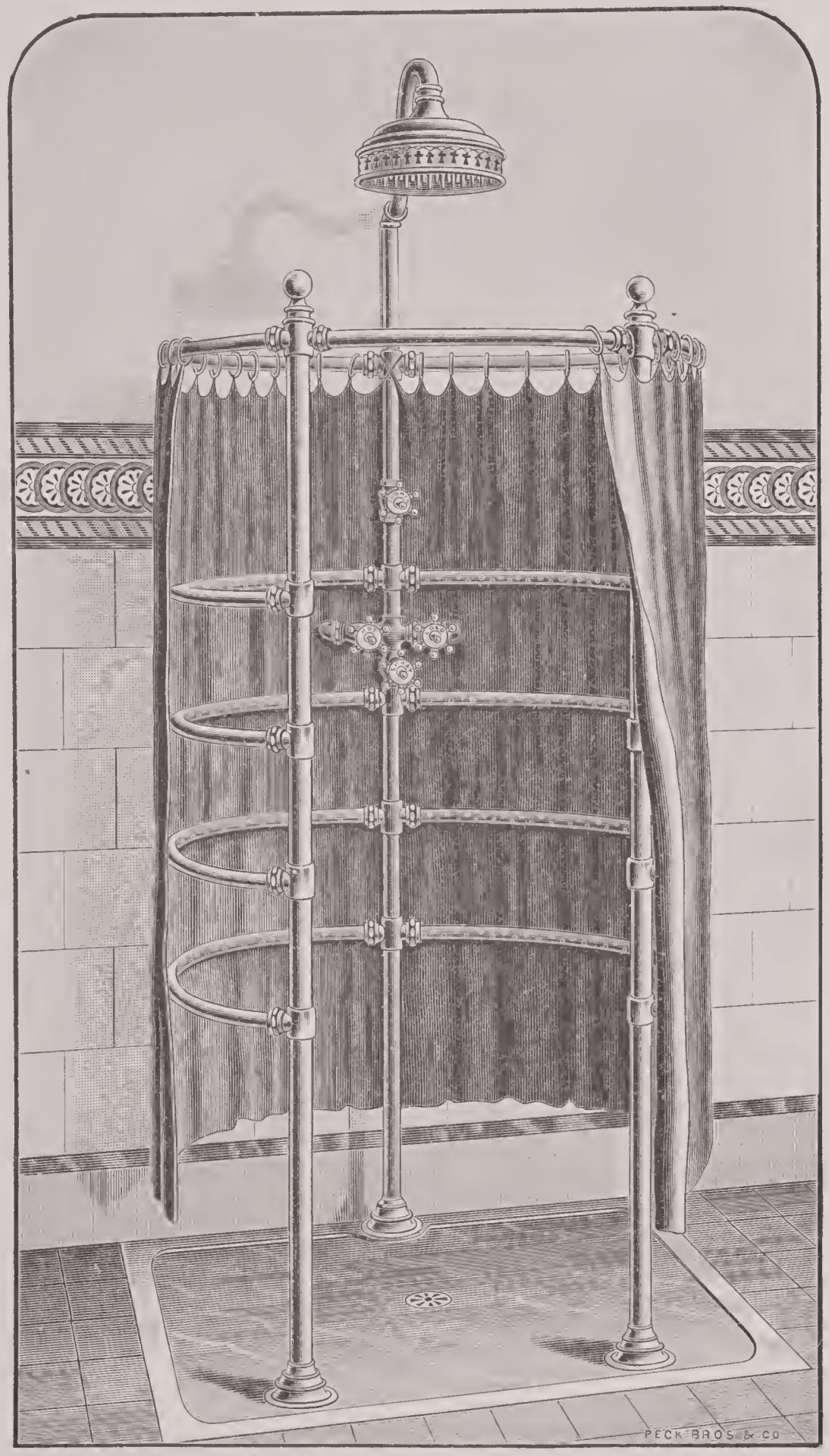


Fig. 218.

Height 7 feet 6 inches. Diameter 38 inches. Diameter of Shower 12 inches. Center of Shower from Wall 19 inches.

The above illustration shows a very neat and efficient bathing apparatus.

The Needle Spray is very abundant, and in combination with the Shower, gives a very fine and mixed Cross Spray. The curtains prevent splashing walls and confines the spray to the countersunk marble drain.

Complete, with Curtains, Nickel Plated,	$165.00
Deduct for Curtains, if not wanted,	20.00
Add if with Thermometer,	15.00

Marble Slab extra.

PECK'S COMBINATION NEEDLE AND SHOWER BATH, No. 13.

(BEADSMAN)

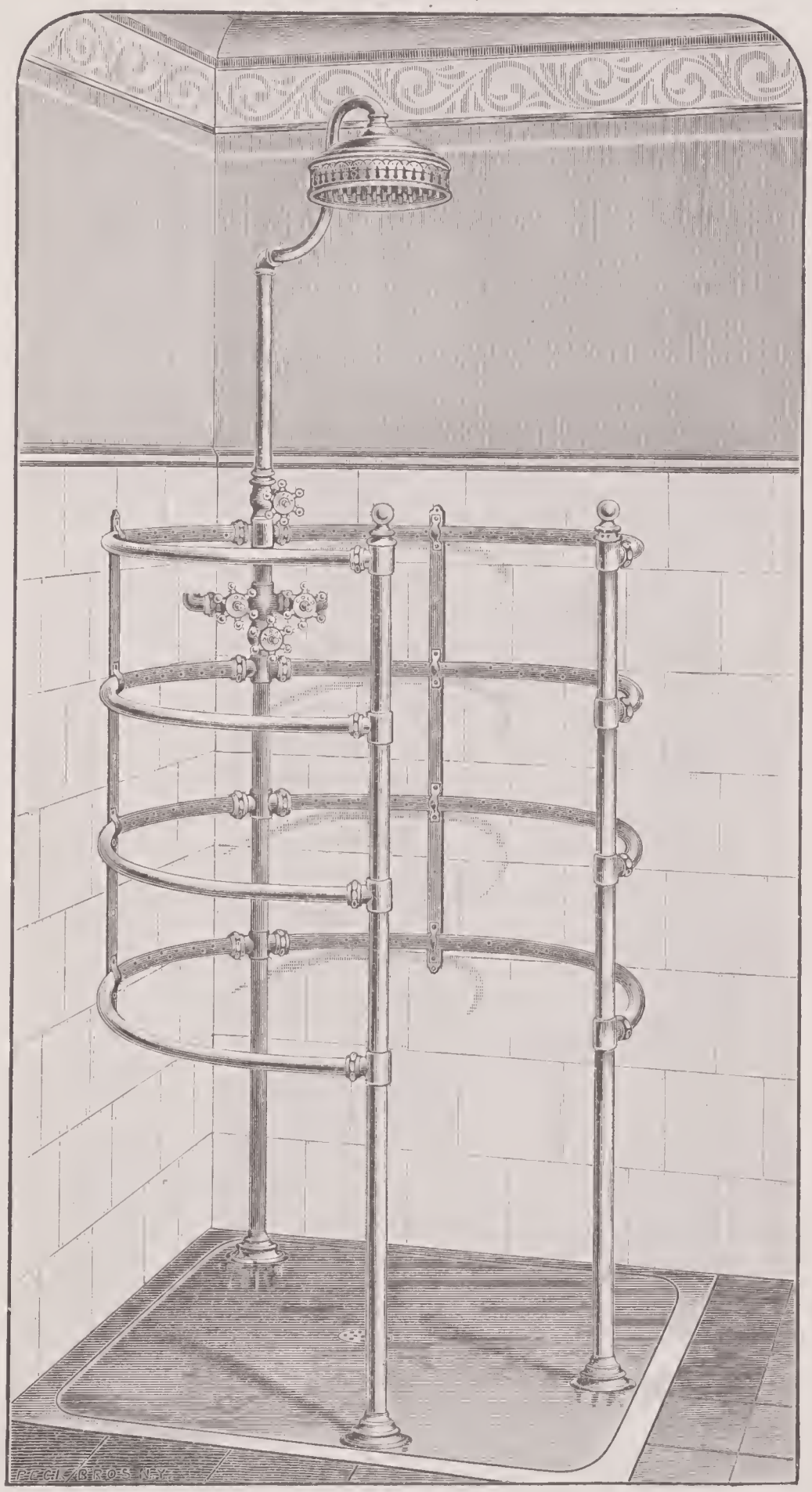


Fig. 219.

Height 7 feet 6 inches. Diameter 38 inches. Diameter of Shower 12 inches.

This Apparatus is the same as No. 12, with the exception of the curtain ring and curtain, and is designed to place in a corner or in marble or slate stall. It has the same features as No. 12.

Complete, Nickel Plated,	$125.00
Add if with Thermometer,	15.00

Marble Slab extra.

PECK'S SHOWER WITH SHAMPOO, CURTAIN RING AND CURTAIN, No. 14.

(BEAKER)

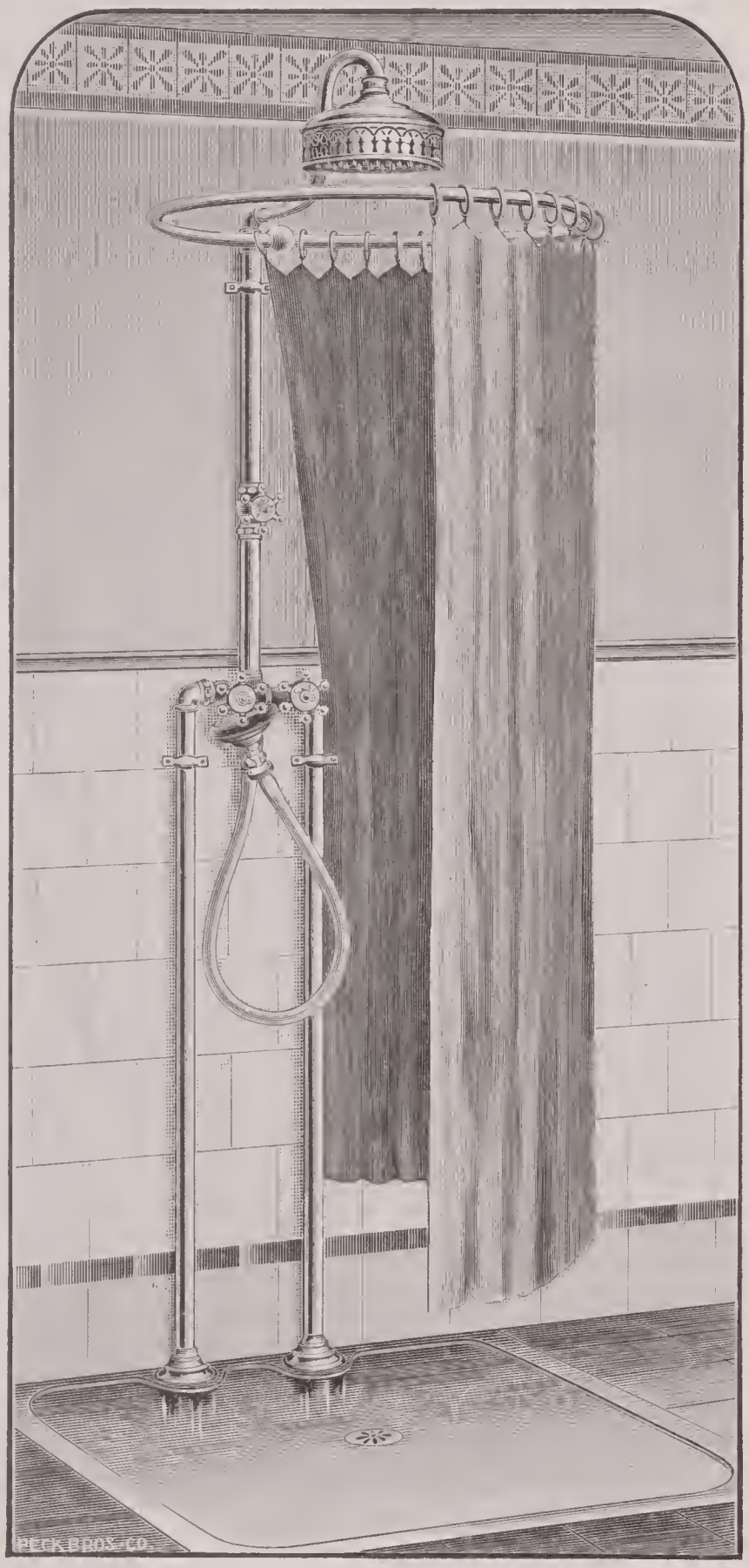


Fig. 220.

Height 7 feet 9 inches. Diameter of Curtain Ring 30 inches. Diameter of Shower 8½ inches. Center of Shower from Wall 19 inches.

This illustration shows a very simple and neat Shower arrangement for a private Bath Room. The Shower can be placed over a Bath Tub or alone, the White Rubber Curtain in either case confining the spray.

Complete, Nickel Plated, ...	$50.00
Add if with Thermometer, ...	15.00

This Fixture can be furnished with the supply through the wall. Use same list. Marble Slab extra.

PECK'S SHOWER WITH SELF-CLOSING VALVE AND SHAMPOO, No. 15.

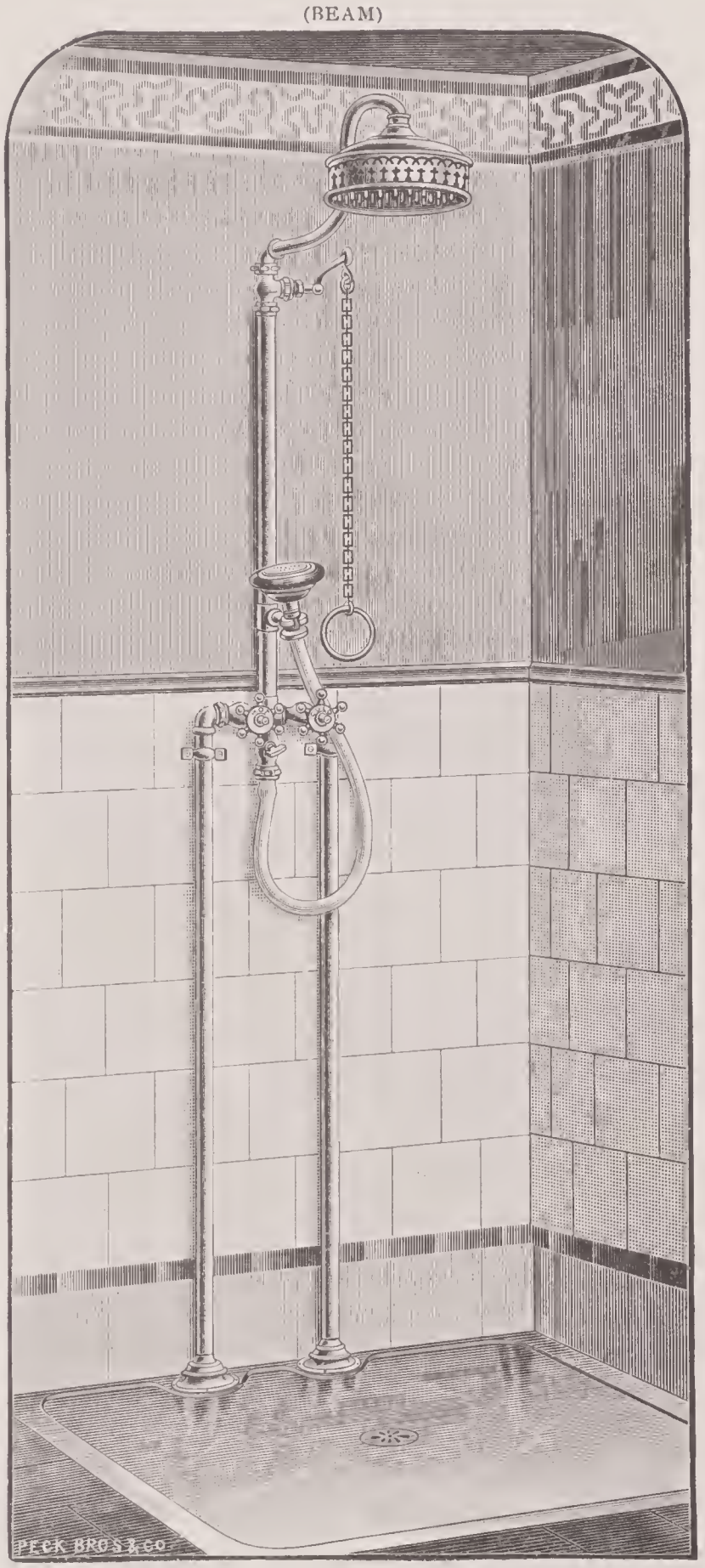


Fig. 221.

Height 7 feet 9 inches. Diameter of Shower 8½ inches. Center of Shower to Wall 20 inches.

This illustration shows a Shower adapted for use in Gymnasiums and Athletic Clubs where it is not necessary to confine the spray. The water will descend from Shower only when the user has hold of the chain.

Complete, Nickel Plated,	$32.00
Add if with Thermometer,	15.00
Add if with Curtain Ring and Curtain,	20.00

This Fixture can be furnished with supply through the wall if wanted. Use same list. Marble Slab extra.

PECK'S RING SHOWER WITH SHAMPOO, No. 16.

(BEAMING)

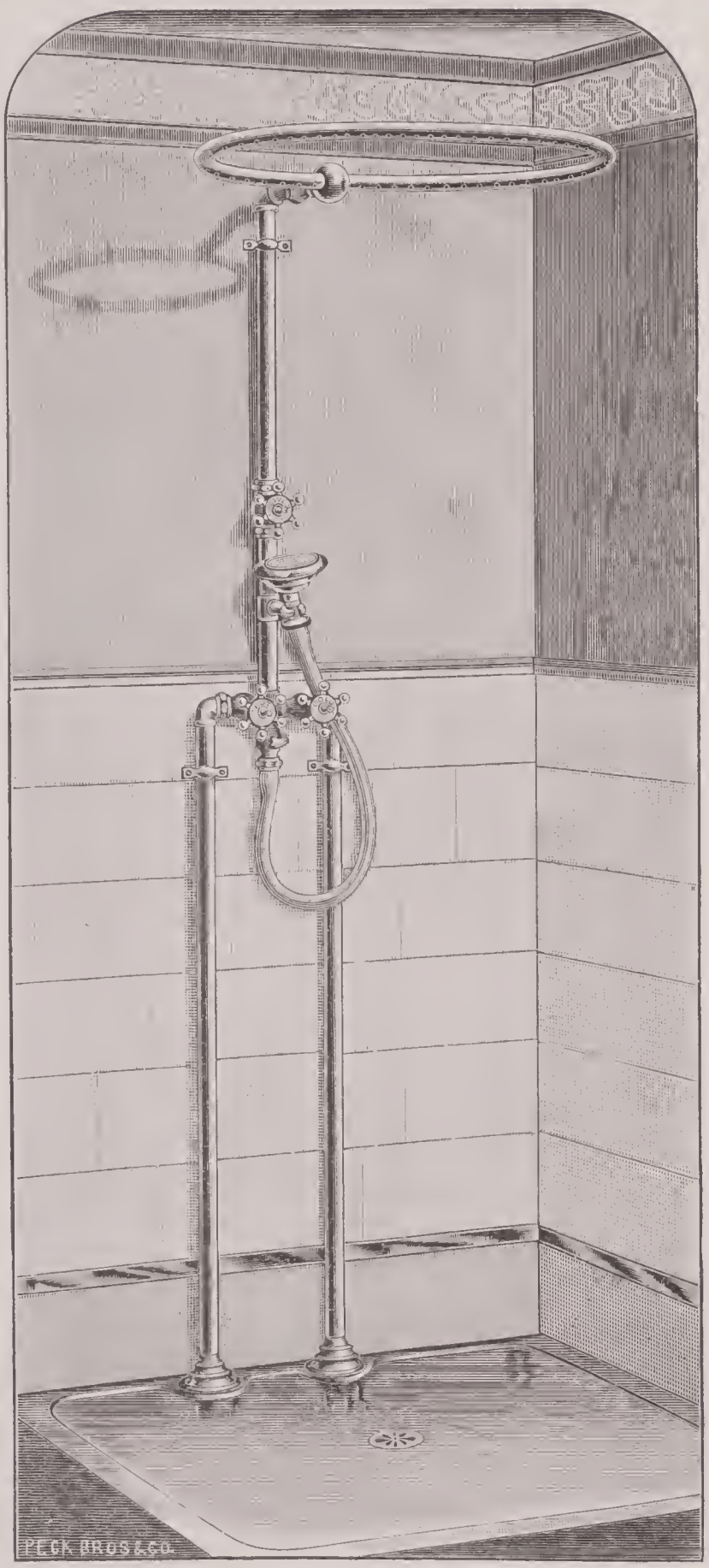


Fig. 222.

Height 7 feet. Diameter of Ring 20 inches. Center of Ring to Wall 14 inches.

In the Shower shown by the above illustration a Perforated Ring is used instead of a Tubular Shower.

The perforations being very small, a fine spray is thrown from the Ring, thus giving a very mixed and finely divided Shower, much more pleasant to the user than the heavy Douche from a Tubular Shower.

Complete, Nickel Plated,	$30.00
Add if with Thermometer,	15.00
Add if with Curtain Ring and Curtain,	20.00

This Fixture can be furnished with supply through the wall if wanted. Use same list. Marble Slab extra.

PECK'S SHOWER AND SHAMPOO, No. 17.

(BEAMS)

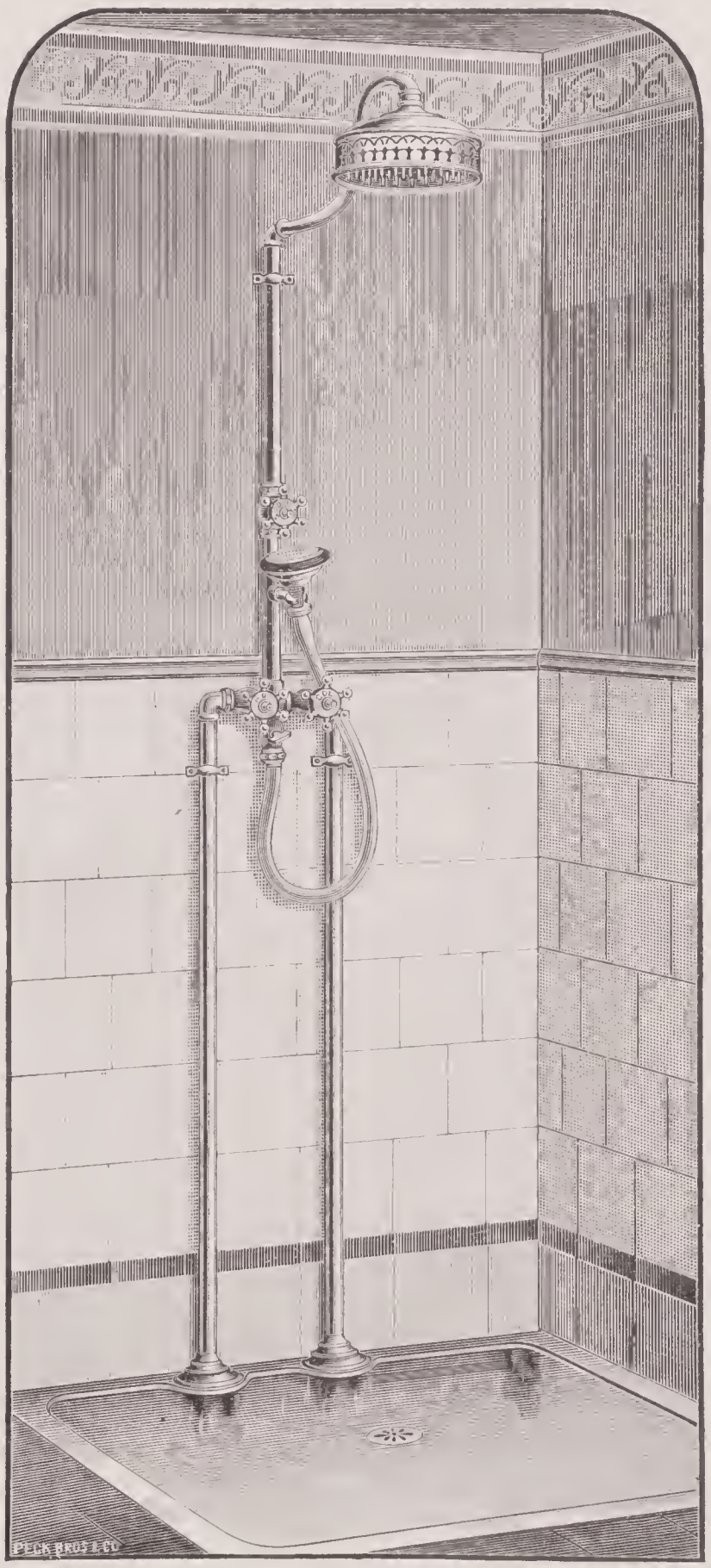


Fig. 223.

Height 7 feet 9 inches. Diameter of Shower 8½ inches. Center of Shower to Wall 20 inches.

The above illustration shows a common Fixture with tubular Shower. The Shampoo Sprinkler has a heavy rubber band around it to prevent marring wall or Fixture.

Complete, Nickel Plated, ...	$30.00
Add if with Thermometer, ...	15.00

This Fixture can be furnished with supply through the wall if wanted. Use same list. Marble Slab extra.

PECK'S SHOWER WITH TUBULAR HEAD, No. 18.

(BEATEN)

Fig. 224.

Height 7 feet 9 inches. Diameter of Shower 8½ inches. Center of Shower to Wall 20 inches.

Where parties want a Shower only, the above illustration will perhaps meet their wants. Any of our Showers showing Supply Pipes to floor can be had with them coming through the wall, at same list.

Complete, Nickel Plated,	$25.00
Add if with Thermometer,	15.00

Marble Slab extra.

TUBULAR SHOWER, WITH SELF-CLOSING VALVE.

FOR COLD WATER.

No. 19.

(BEAST)

Fig. 225.

Diameter of Shower 8½ inches. Center of Shower from Wall 20 inches.

Complete, Nickel Plated, each, . . $17.50
If with Perforated Shower, " . . 12.00

RING SHOWER, WITH SELF-CLOSING VALVE.

FOR COLD WATER.

No. 20.

(BEASTLY)

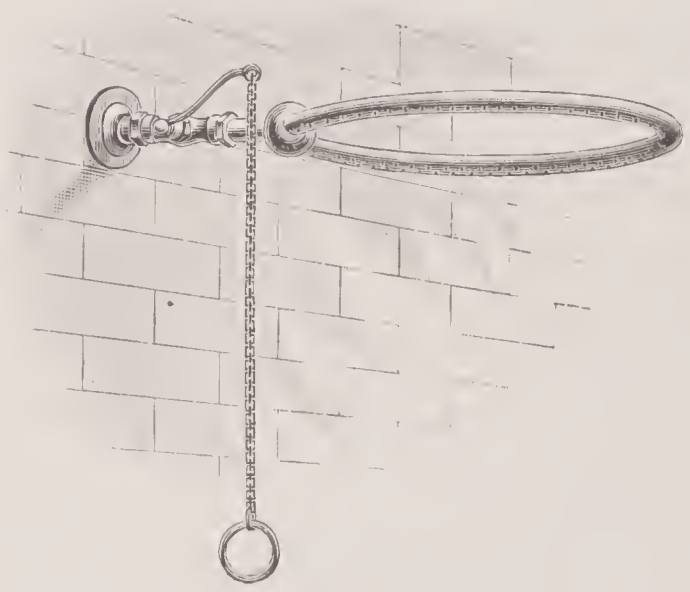


Fig. 226.

Diameter of Ring 20 inches. Center of Ring to Wall 20½ inches.

Complete, Nickel Plated, each, . . . $17.50

SHAMPOO, WITH OFFSET SUPPLY PIPES.

No. 21.

(BEAUTY)

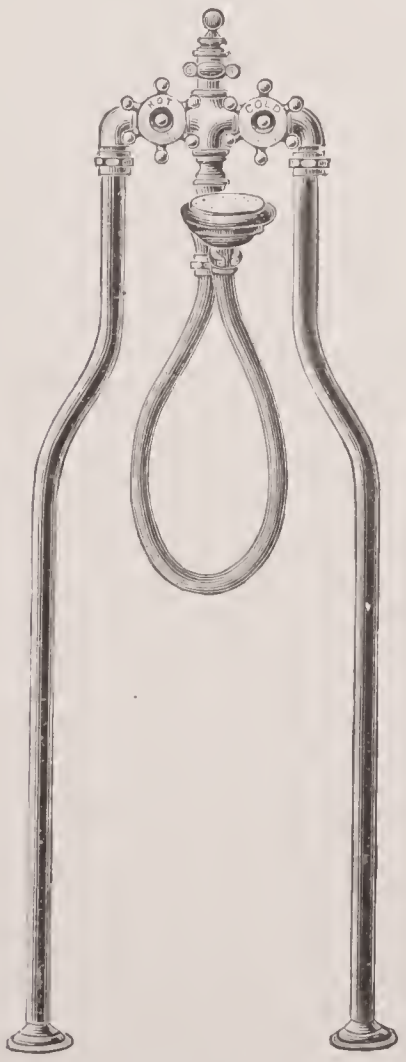


Fig. 227.

Nickel Plated, each, . . . $17.50

SHAMPOO, WITH SUPPLY THROUGH WALL.

No. 23.

(BEAUX)

Fig. 228.

Nickel Plated, each, . . $12.00

SHAMPOO, WITH STRAIGHT SUPPLY PIPES.

No. 22.

(BEAUTIFUL)

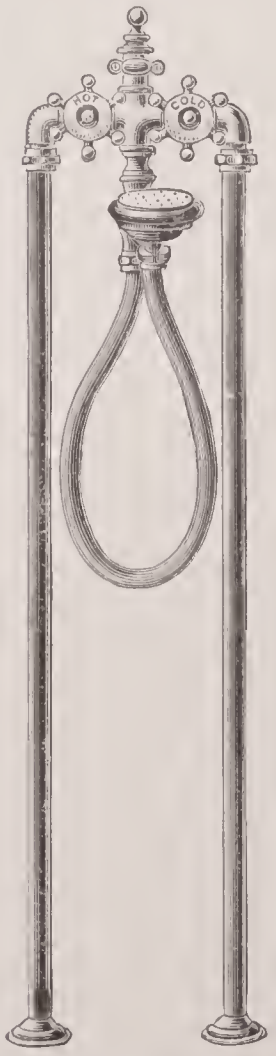


Fig. 229.

Nickel Plated, each, . . . $16.00

COMPRESSION BATH COCKS. PECK'S IMPROVED BATH COCKS.

On the following pages will be found illustrations of a very full line of Bath Cocks as manufactured by us.

The line of Compression Bath Cocks is so well known to the trade that it is needless to say anything regarding them. We wish, however, to call attention to the addition to our designs of Peck's Improved Double Bath Cocks. This line of work also is so well known that any description would be superfluous.

Any of these Bath Cocks may be had in Polished Bronze Metal or finished in Oxidized Silver, Burnished Silver, or Gold Plate, prices for which will be furnished on application.

PECK'S COMPRESSION DOUBLE BATH COCK, No. 35.

(BEDABBLE)

⅔ SIZE.

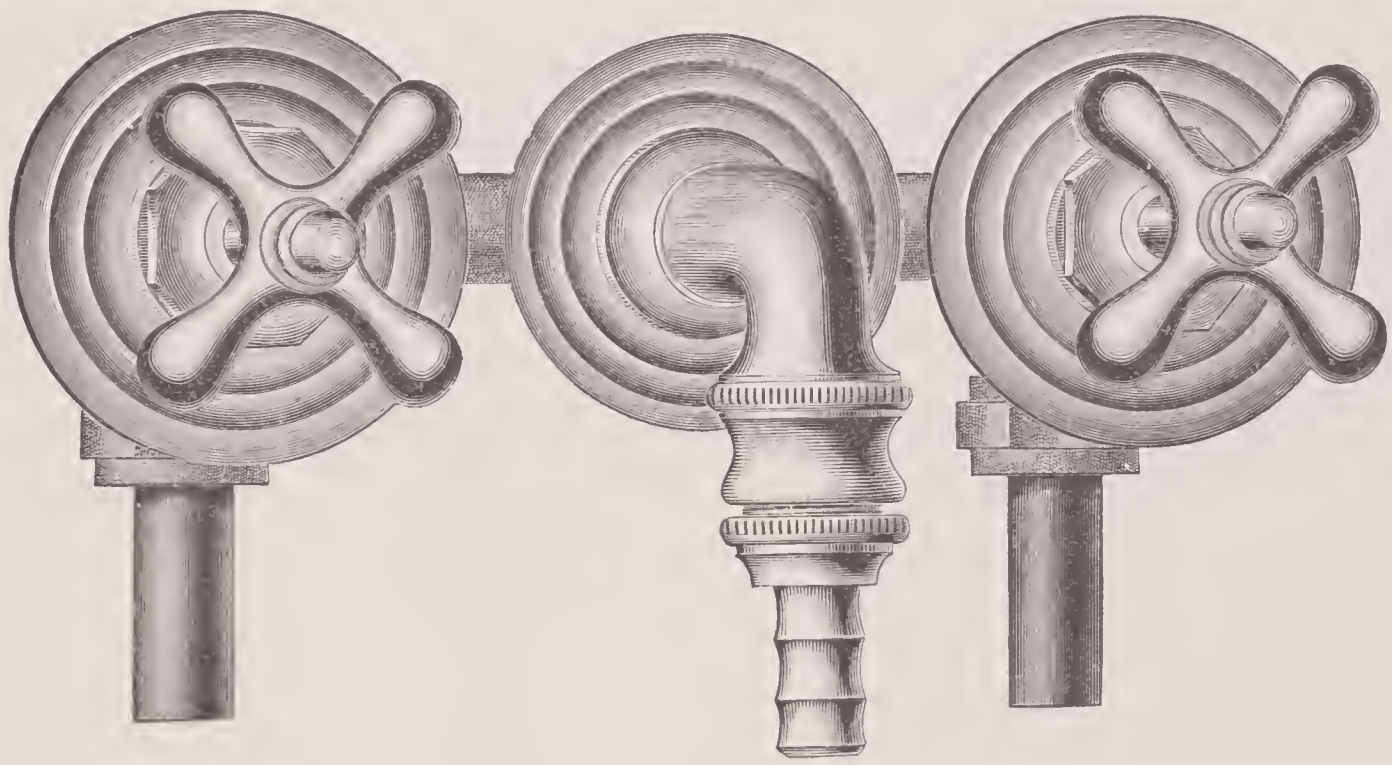


Fig. 230.

Polished Brass, each	$5.00
Nickel Plated, "	5.50
Add if with Stuffing Box, ...	.50

PECK'S COMPRESSION DOUBLE BATH COCK, No. 36.

(BEDAUBED)

2/3 SIZE.

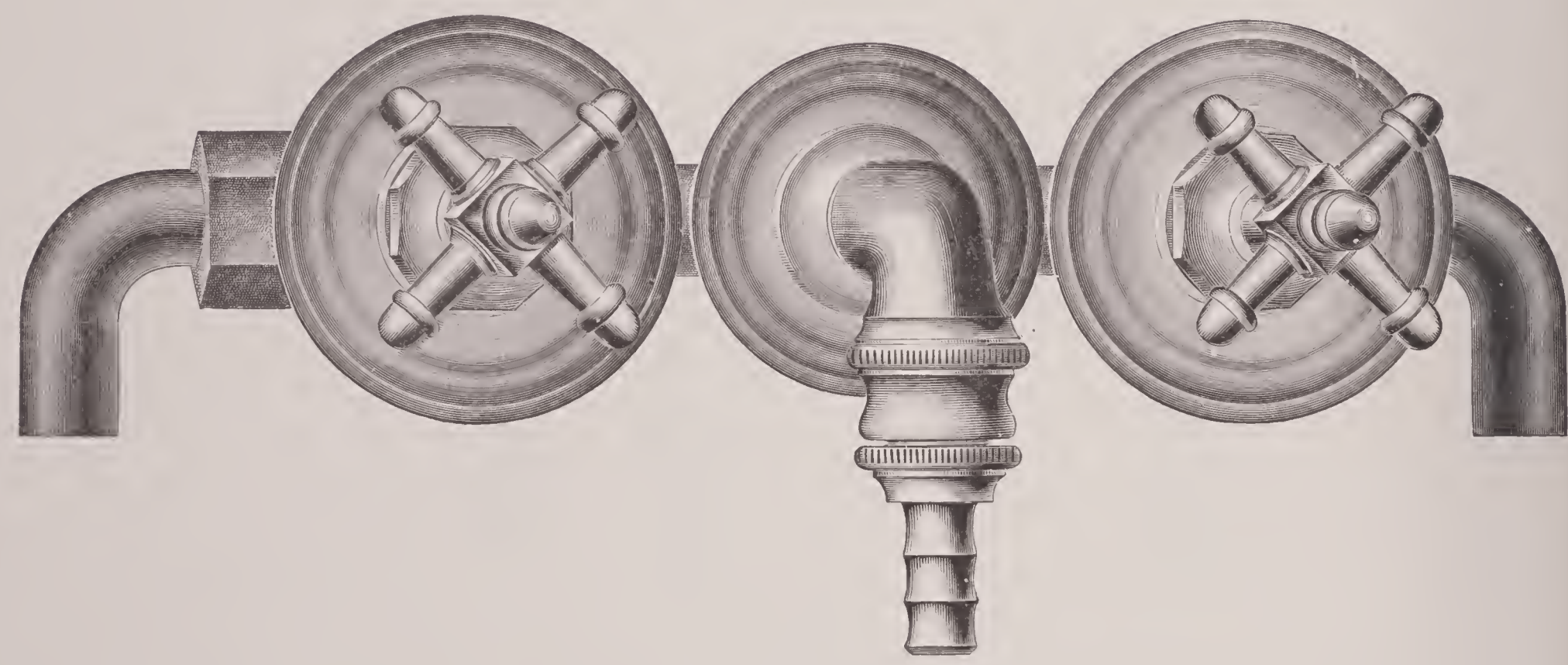


Fig. 231.

Polished Brass, each,	$7.00
Nickel Plated, "	7.50
Add if with Stuffing Box,	.50

PECK'S COMPRESSION DOUBLE BATH COCK, No. 36 A.

(BEDECKED)

$\frac{2}{3}$ SIZE.

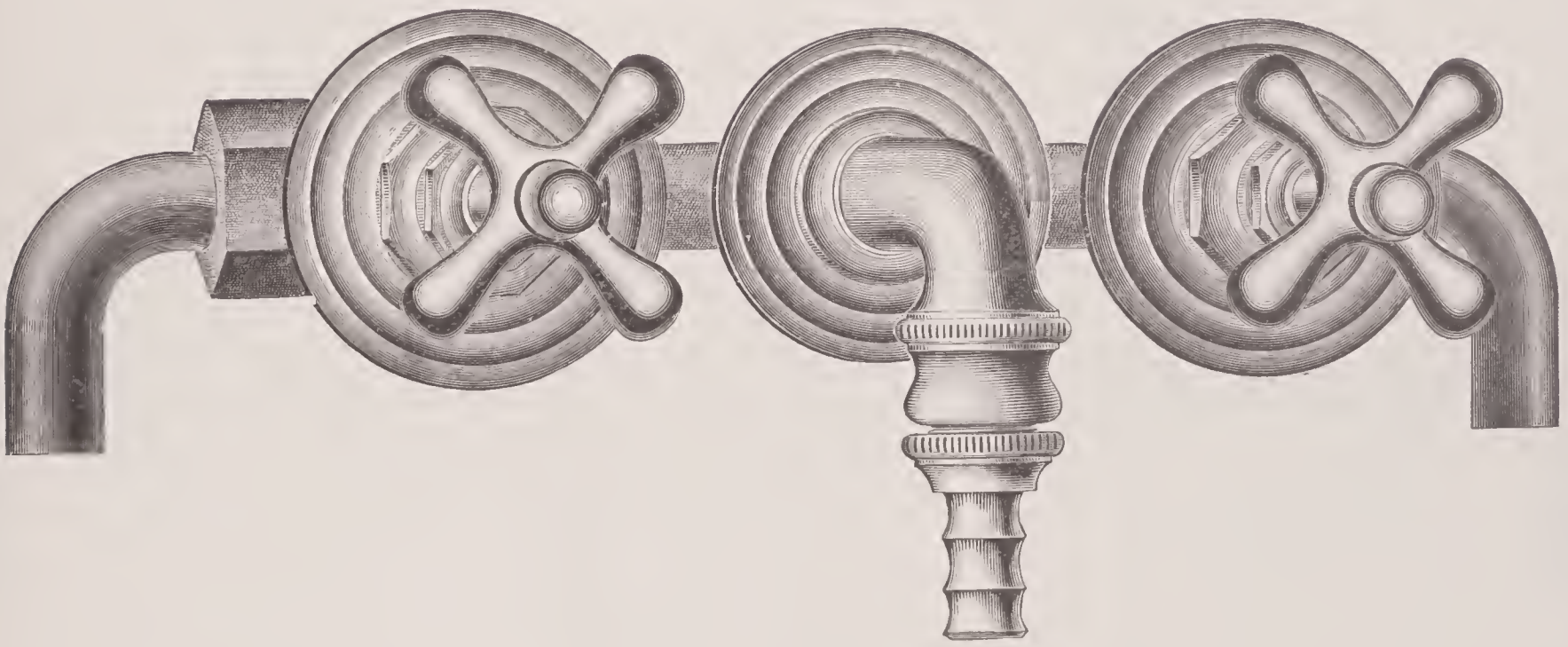


Fig. 232.

Polished Brass, each,	$5.50
Nickel Plated, "	6.00
Deduct if without Stuffing Box,	.50

PECK'S COMPRESSION DOUBLE BATH COCK, No. 37.

(BEDEW)

2/3 SIZE.

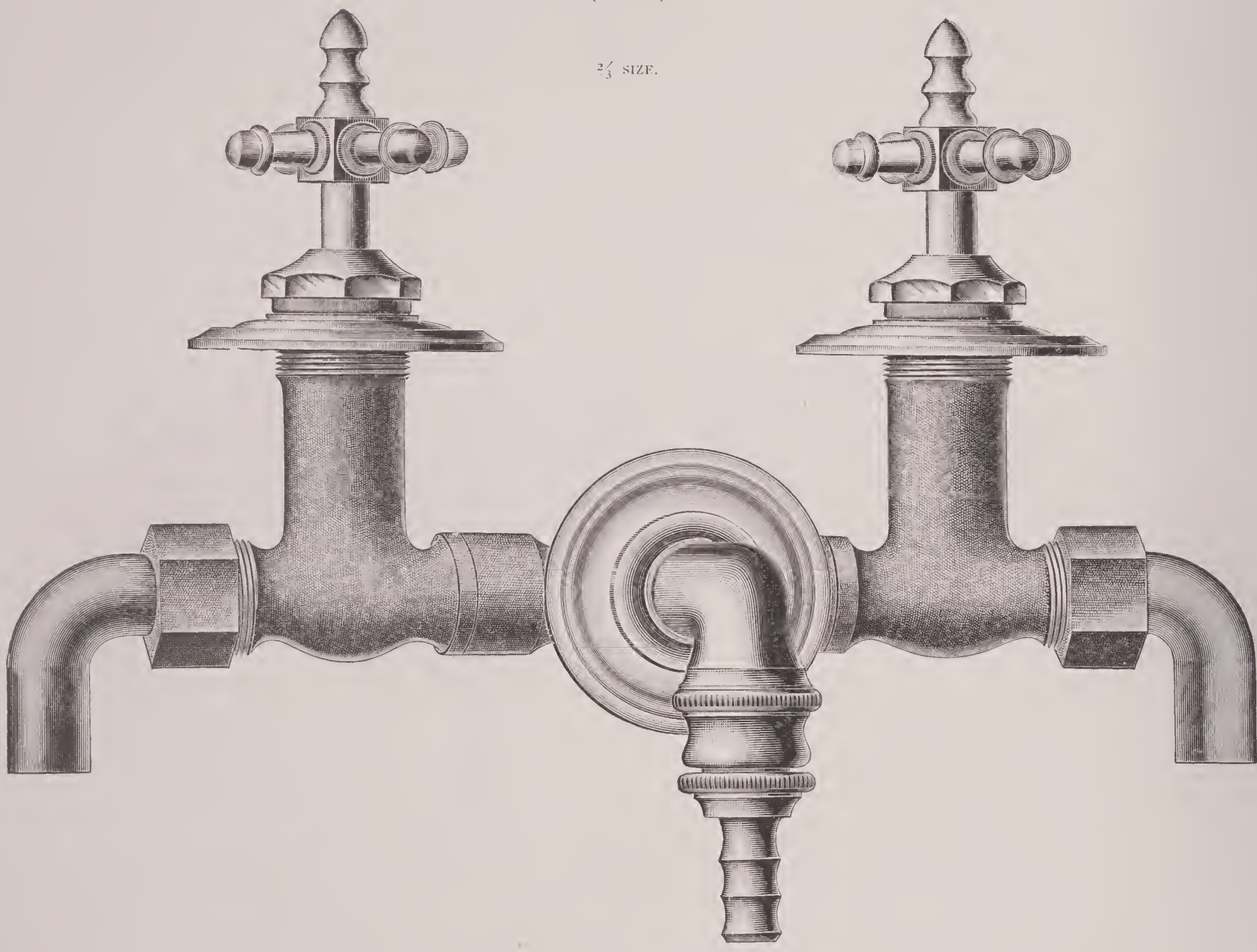


Fig. 233.

Polished Brass, Exposed Parts, each,	$7.00
Nickel Plated, " " "	7.50
Add if with Stuffing Box,	.50

PECK'S COMPRESSION DOUBLE BATH COCK, No. 38.

(BEDFELLOW)

WITH SQUARE SOAP CUP AND LOOSE TRAY.

⅔ SIZE.

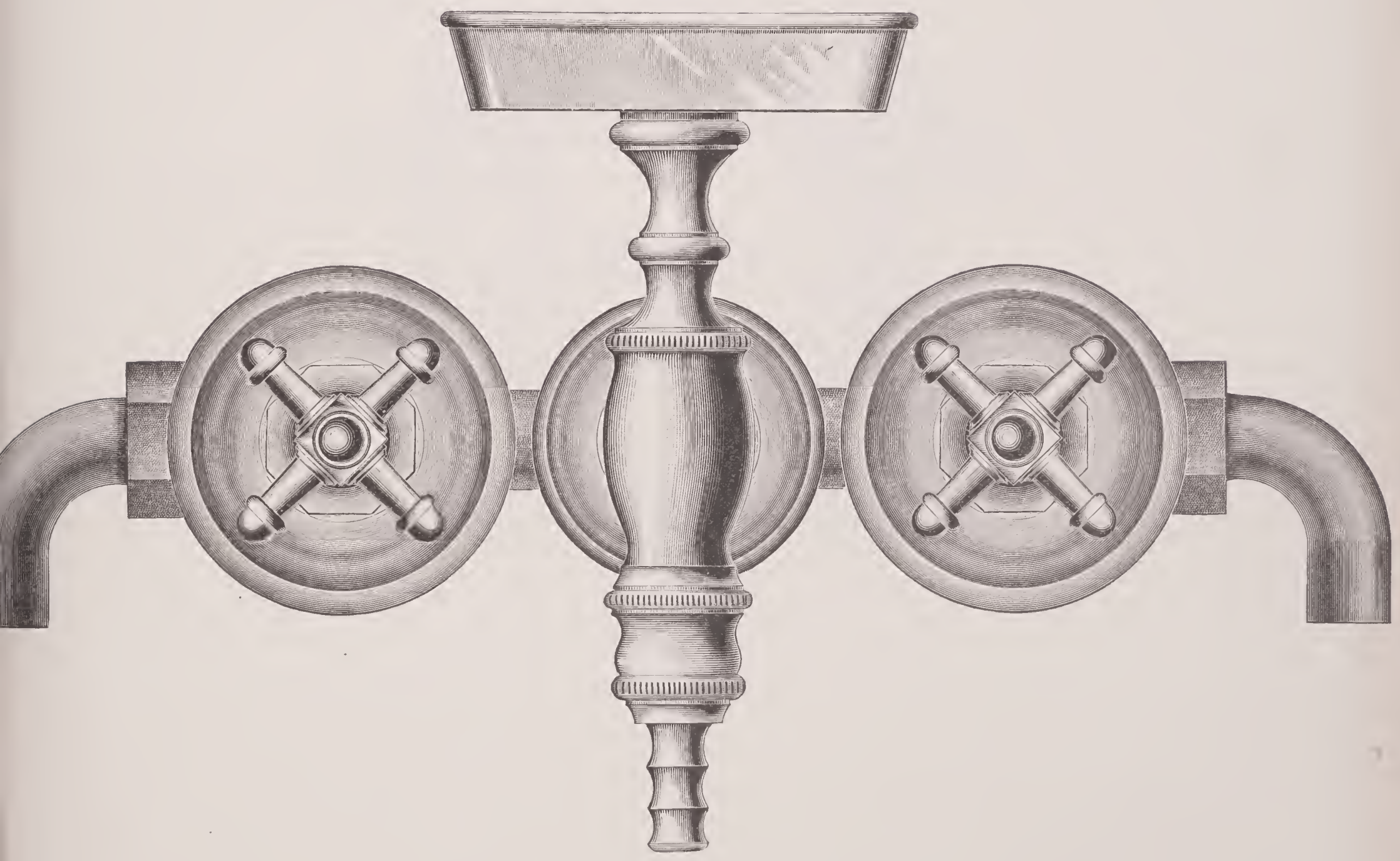


Fig. 234.

Polished Brass, each,	$10.50
Nickel Plated, "	12.00
Add if with Stuffing Box,	.50

PECK'S COMPRESSION DOUBLE BATH COCK, No. 39.

(BEDIM)

WITH JEWEL CUP.

2/3 SIZE.

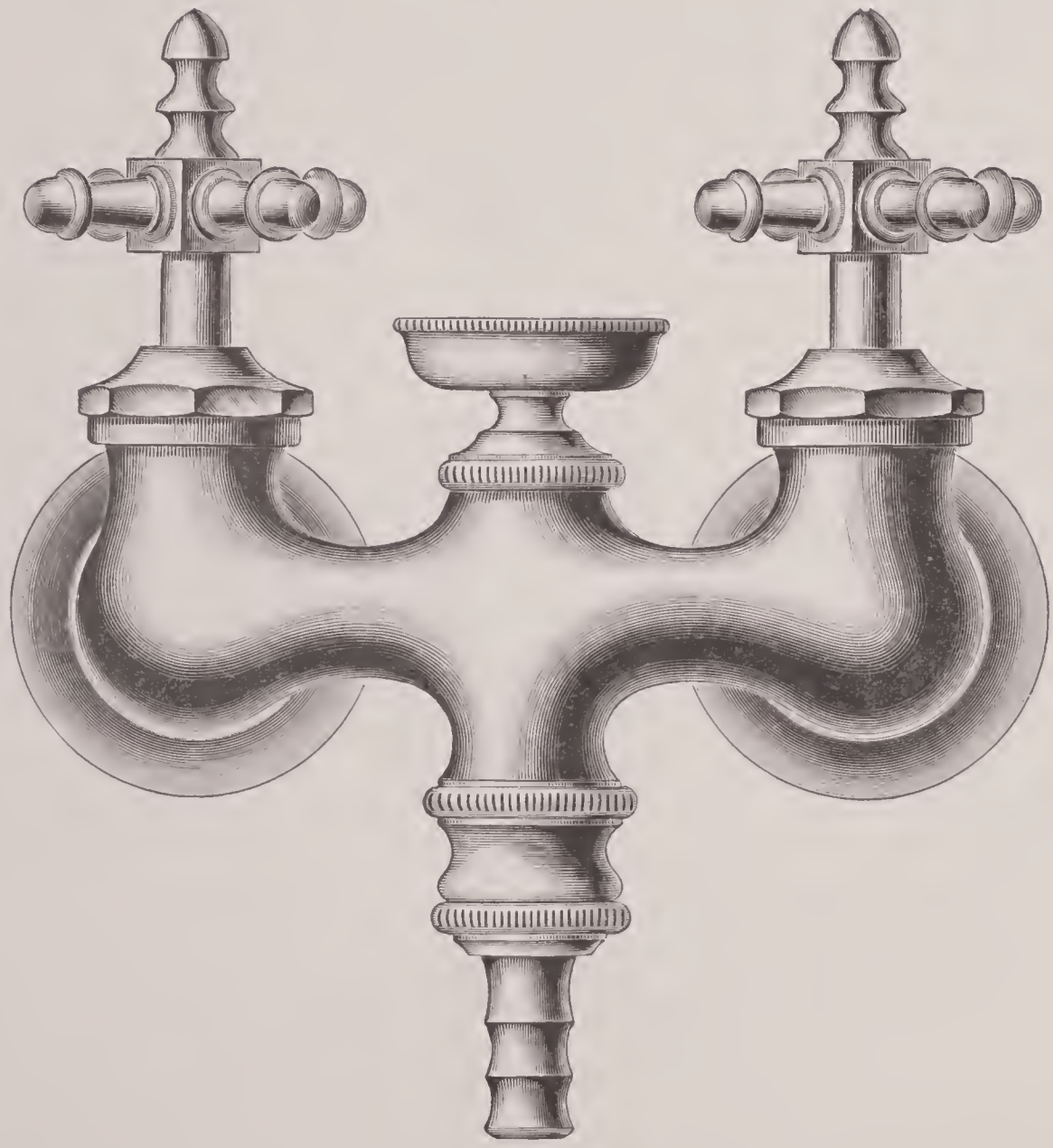


Fig. 235.

Polished Brass, each,	$7.50
Nickel Plated, "	8.00
Add if with Stuffing Box,	.50

PECK'S COMPRESSION DOUBLE BATH COCK, No. 39 A.

(BEDIZEN)

⅔ SIZE.

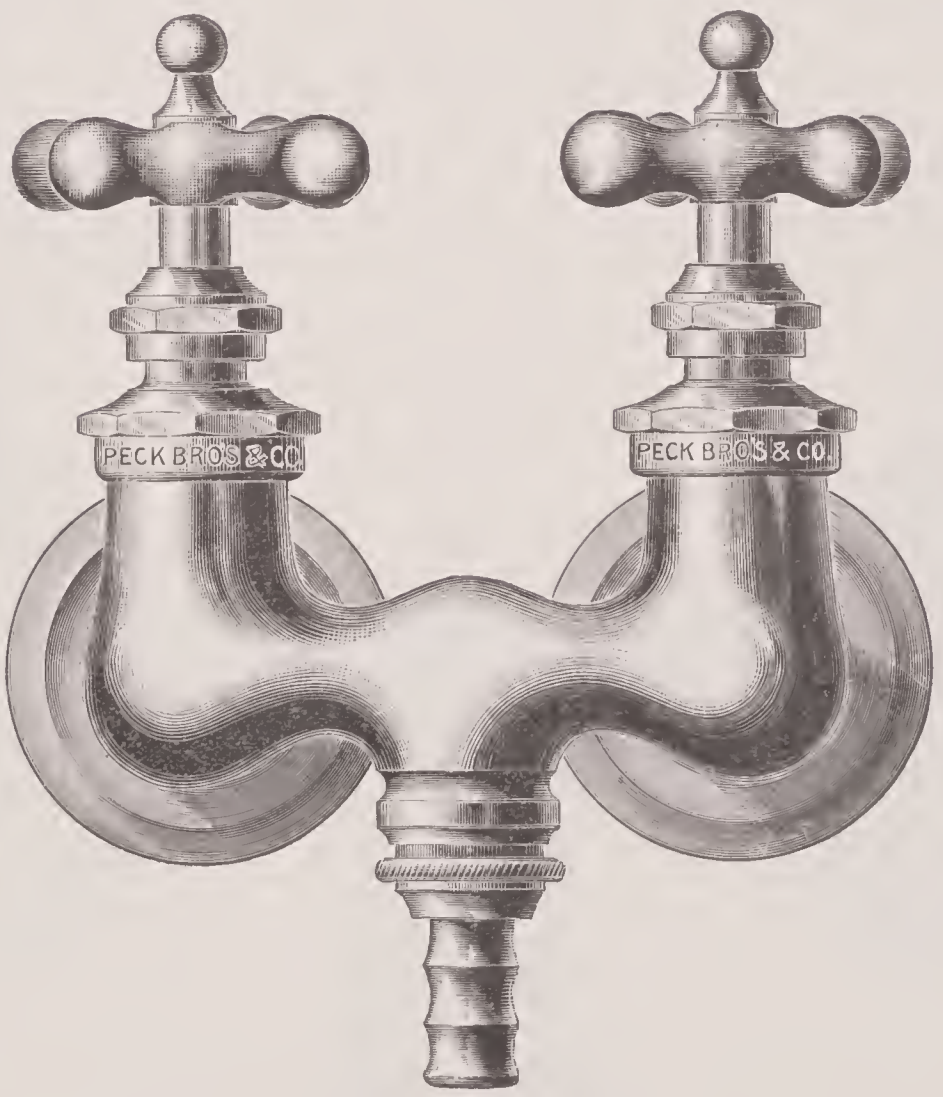


Fig. 236.

Polished Brass, each,	$5.50
Nickel Plated, "	6.00
Deduct if without Stuffing Box,	.50

PECK'S COMPRESSION DOUBLE BATH COCK, No. 40.

(BEDLAM)

WITH CONNECTION FOR BELL SUPPLY.

⅔ SIZE.

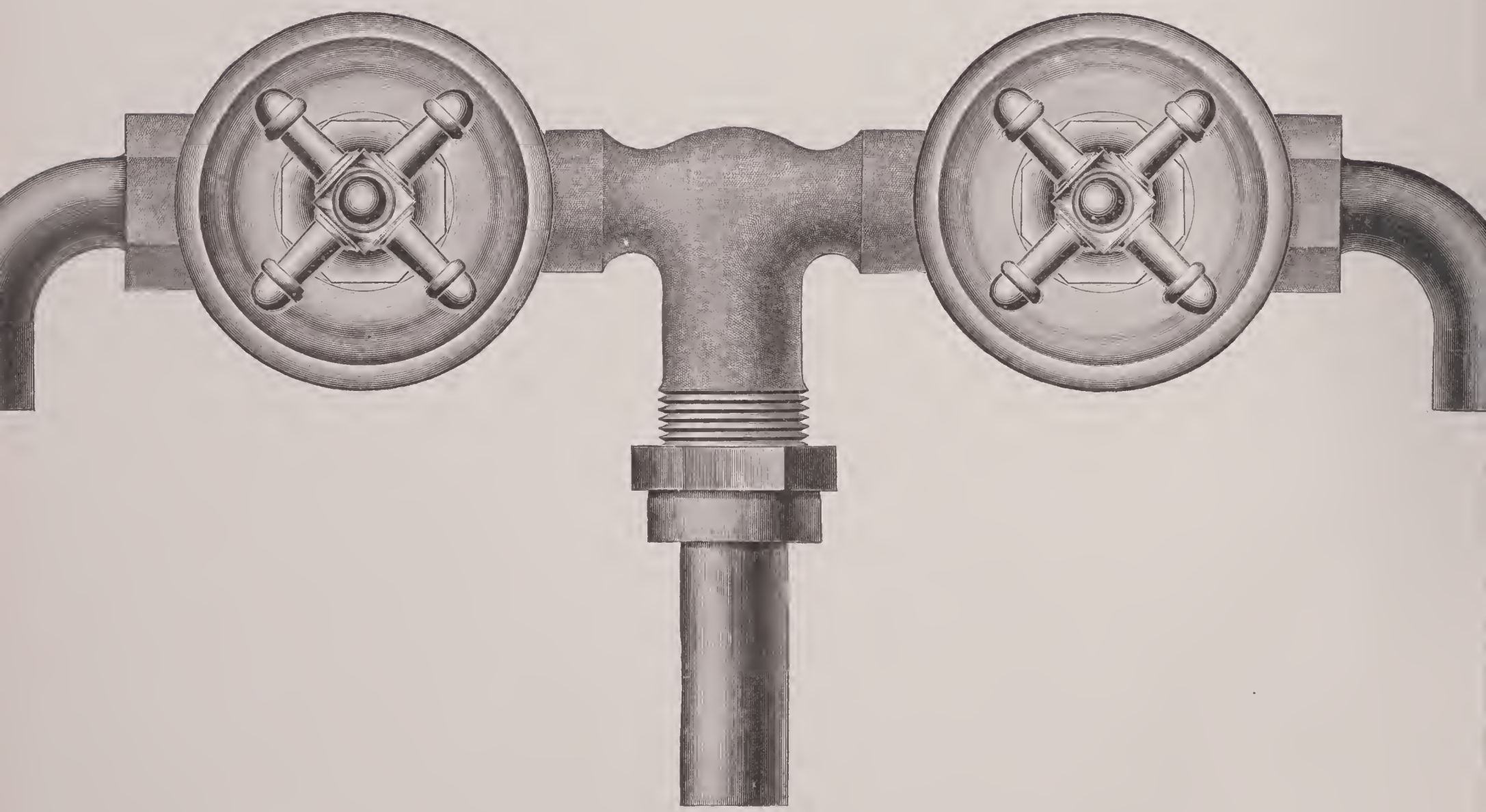


Fig. 237.

Polished Brass Flange and Handle, each,	$6.00
Nickel Plated " " " "	6.50
Add if with Stuffing Box,	.50

PECK'S COMPRESSION DOUBLE BATH COCK, No. 41.

(BEDPOST)

WITH CONNECTION FOR BELL SUPPLY.

⅔ SIZE.

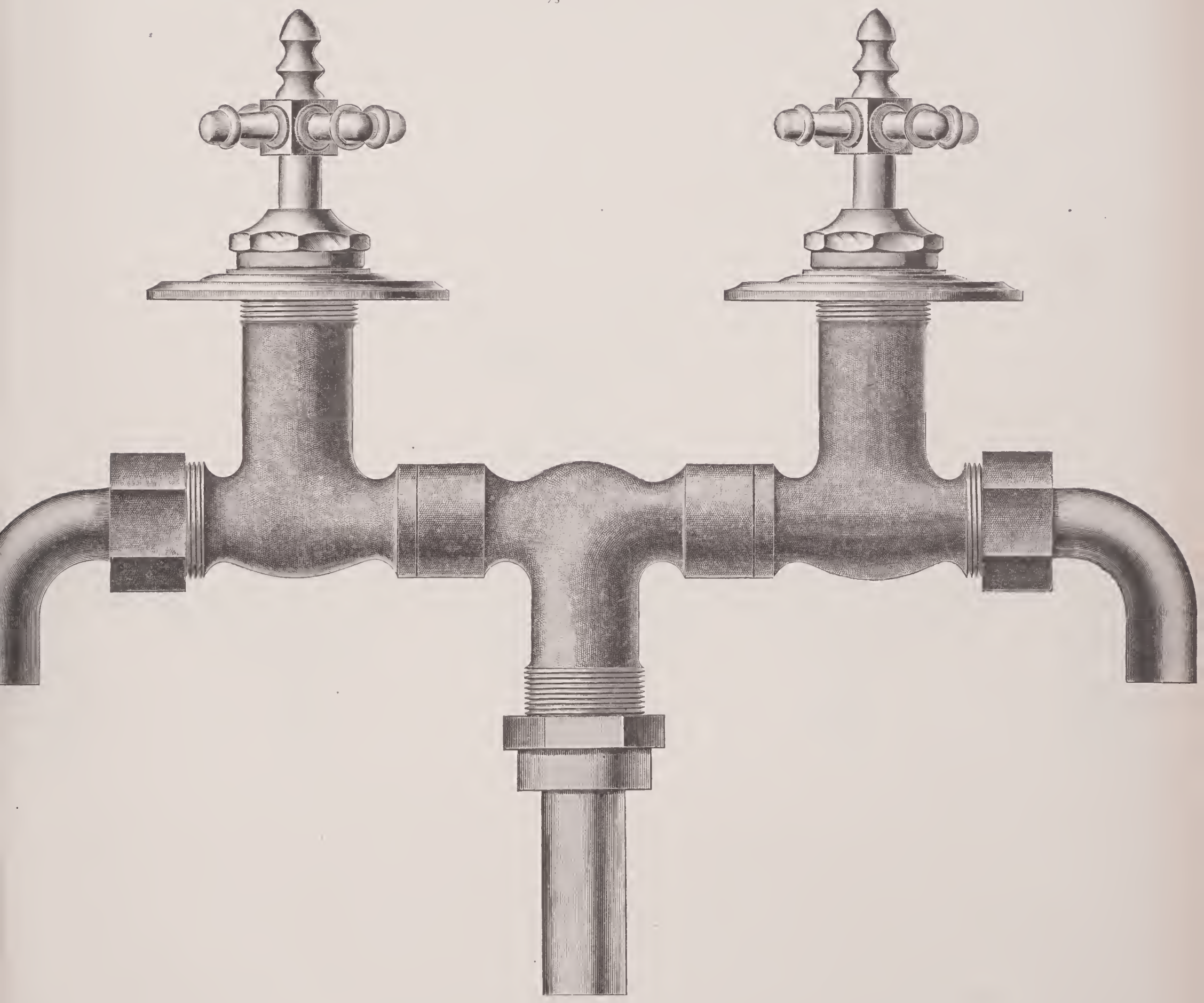


Fig. 238.

Polished Brass Flange and Handle, each,	$6.00
Nickel Plated " " " "	6.50
Add if with Stuffing Box,	.50

PECK'S IMPROVED DOUBLE BATH COCK, No. 1.

(BELABOR)

⅔ SIZE.

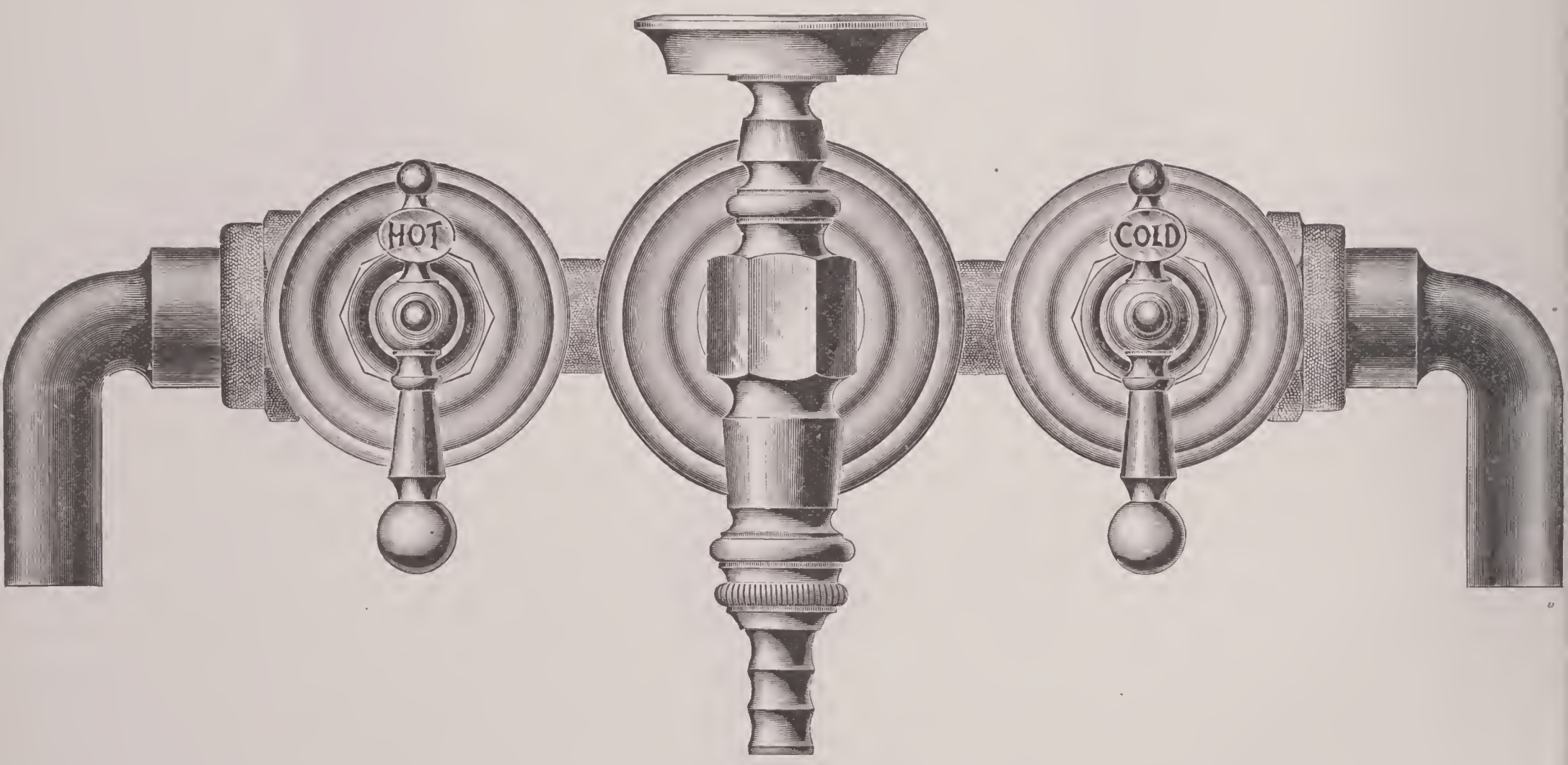


Fig. 239.

Polished Brass, each,	$11.00
Nickel Plated, "	12.00

PECK'S IMPROVED DOUBLE BATH COCK, No. 2.

(BELLAMY)

WITH SQUARE SOAP CUP AND LOOSE TRAY.

⅔ SIZE.

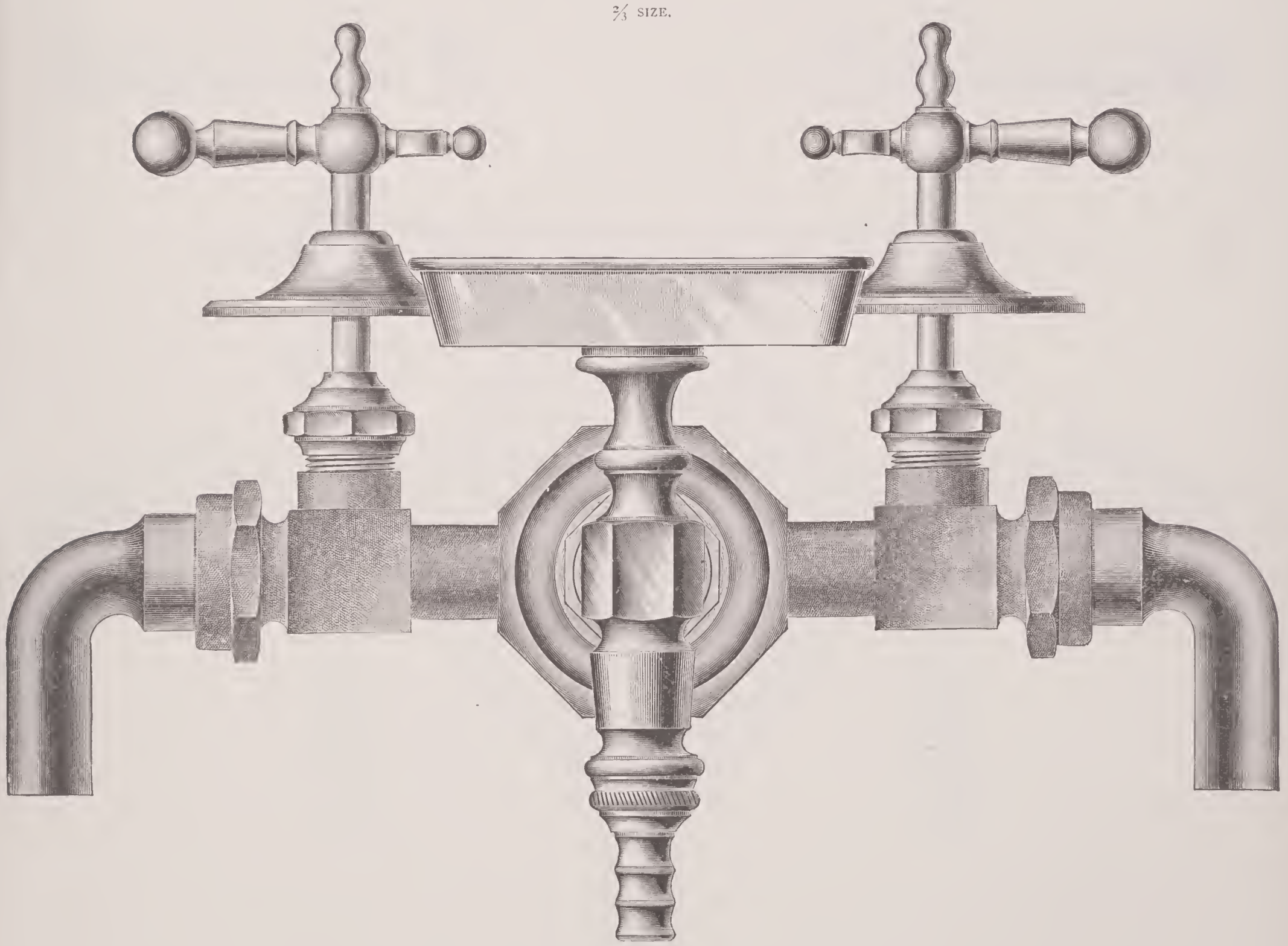


Fig. 240.

Polished Brass, each,	$14.50
Nickel Plated, "	16.00

PECK'S IMPROVED DOUBLE BATH COCK, No. 2½.

(BELATED)

WITH CONNECTION FOR BELL SUPPLY.

⅔ SIZE.

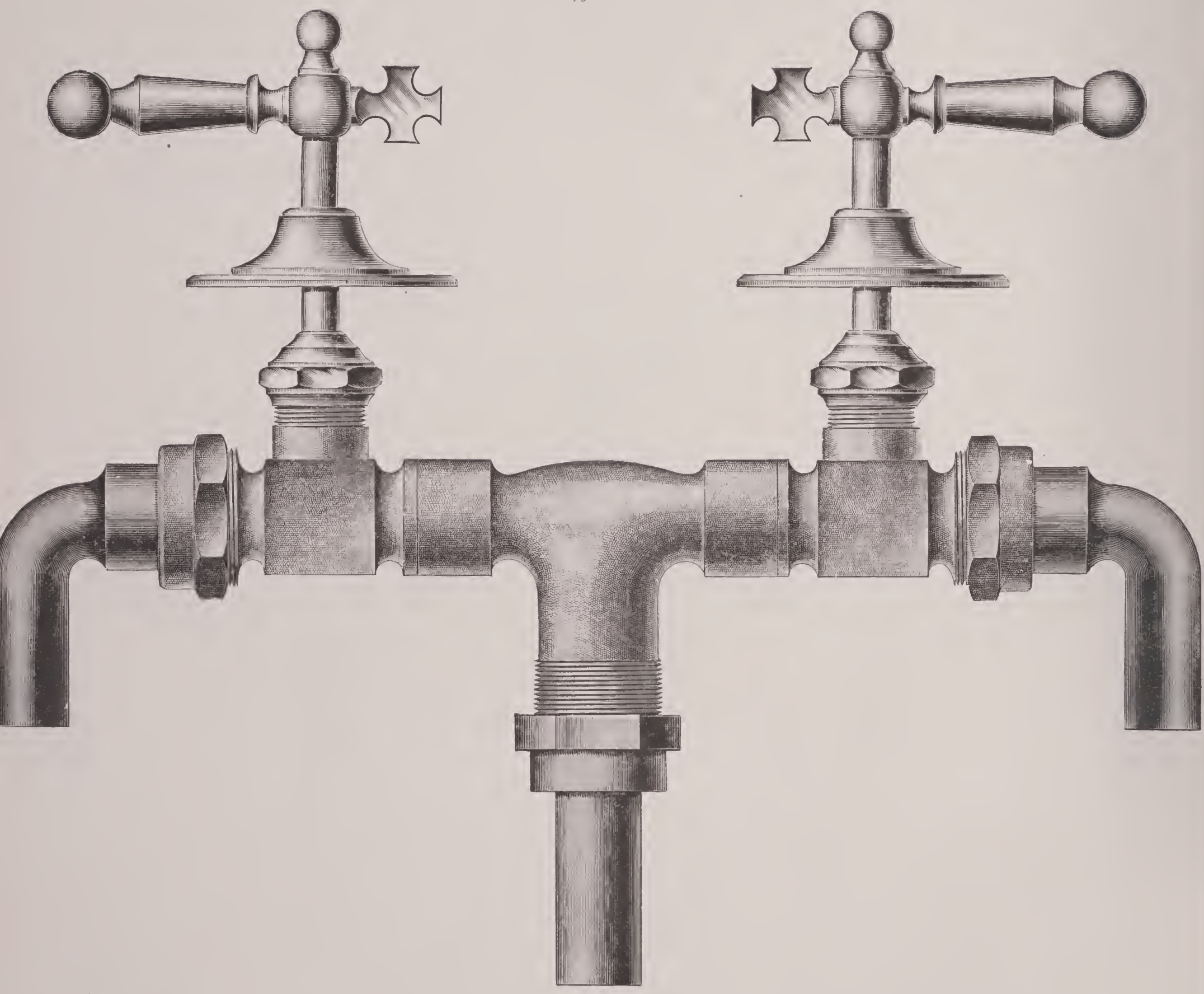


Fig. 241.

Polished Brass Flange and Handle, each, ...	$15.50
Nickel Plated " " "	16.00

PECK'S IMPROVED DOUBLE BATH COCK, No. 3.

(BELCH)

WITH SQUARE SOAP CUP AND LOOSE TRAY, EBONY OR IVORY HANDLES.

⅔ SIZE.

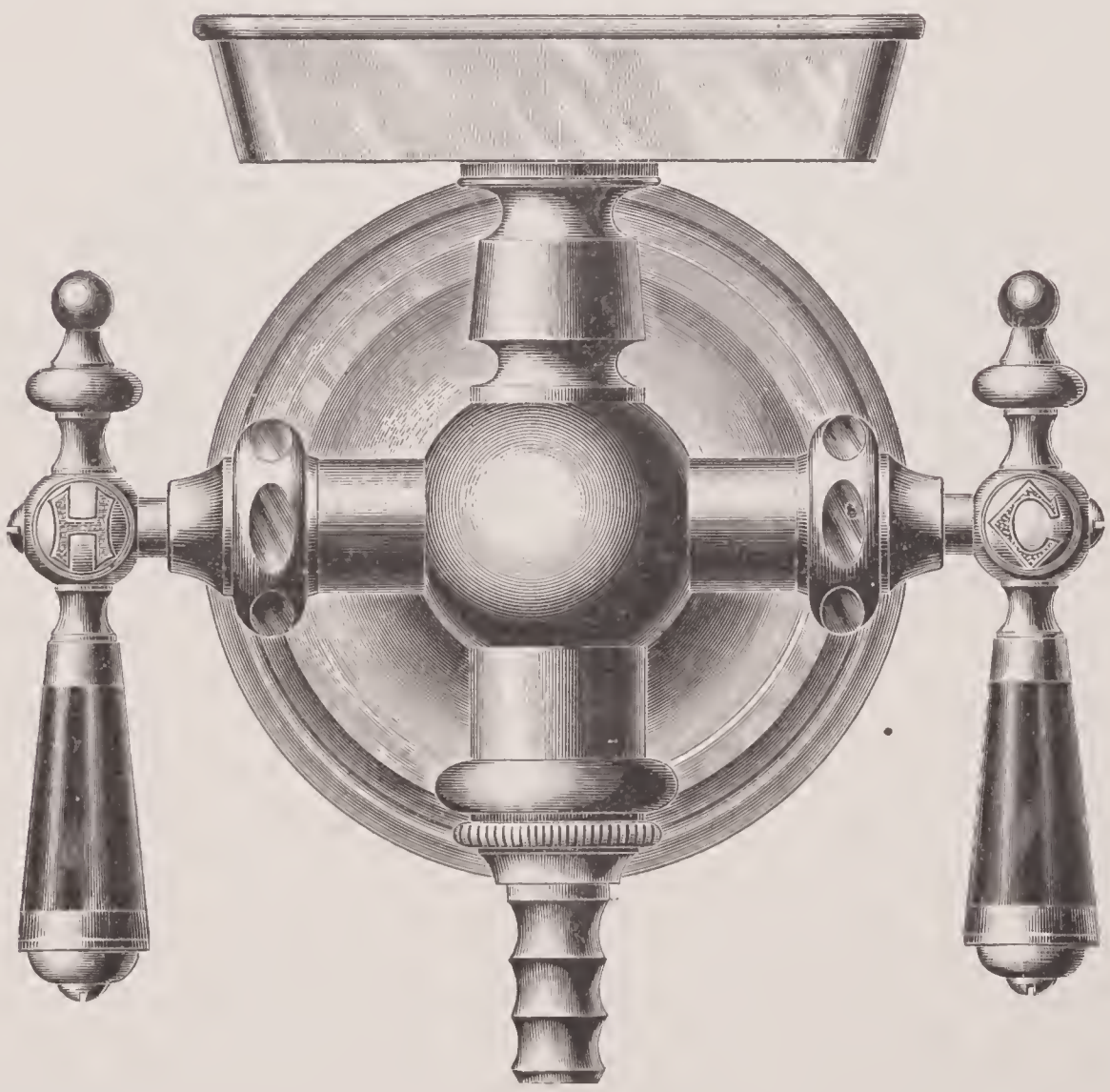


Fig. 242.

Polished Brass, each,	$18.50
Nickel Plated, "	20.00
Deduct if with Brass Handles,	2.00

PECK'S IMPROVED DOUBLE BATH COCK, No. 4.

(BELFRY)

WITH ROUND SOAP CUP.

⅔ SIZE.

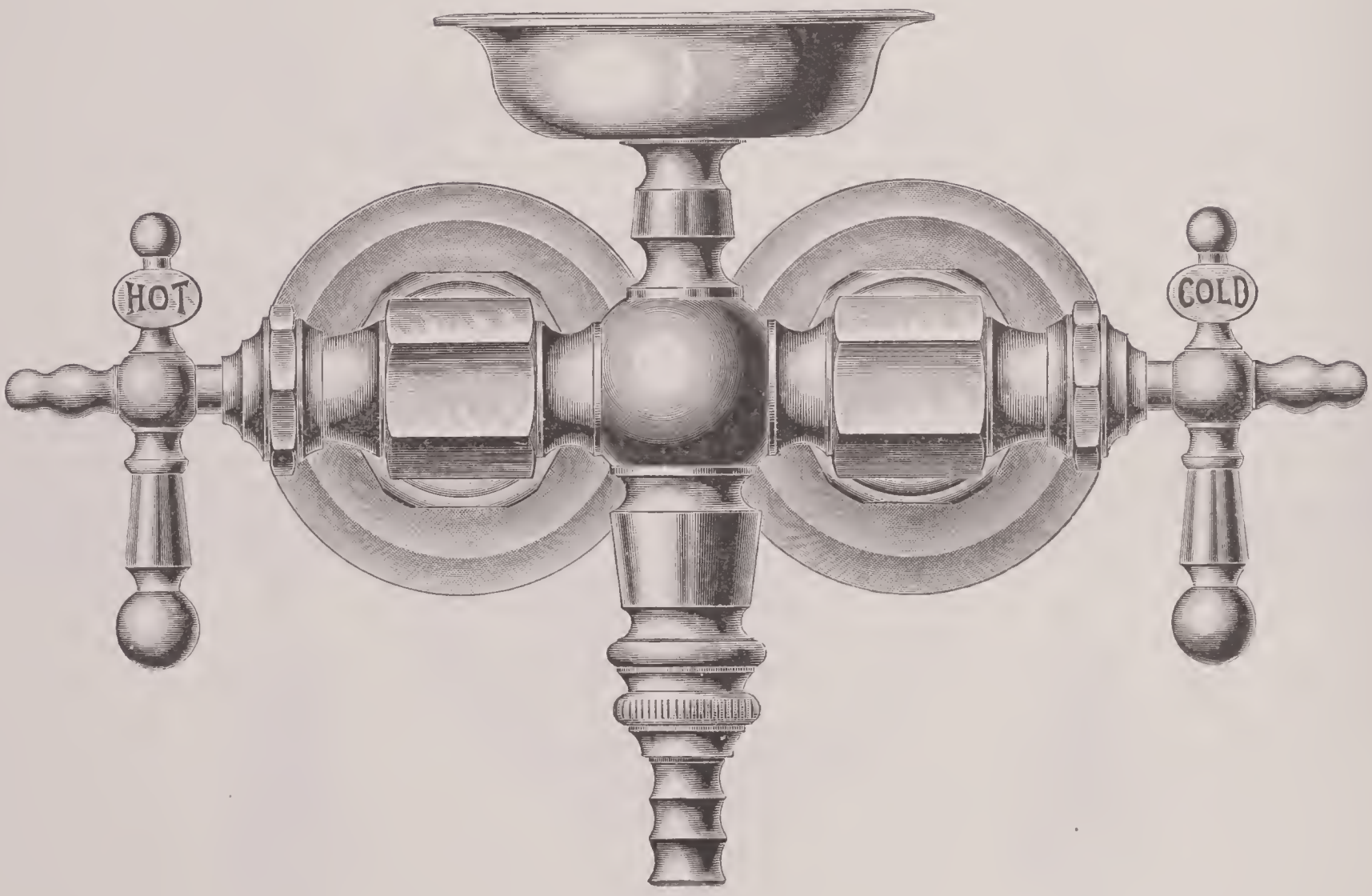


Fig. 243.

Polished Brass, each,	$13.00
Nickel Plated, "	14.00
Add if with Ebony or Ivory Handles,	2.00

This Bath Cock is provided with Union Joints, by means of which the body of the Cock may be detached and the working parts repaired without removing rear connections or disturbing the casing of the Bath Tub.

PECK'S IMPROVED DOUBLE BATH COCK, No. 4 A.

(BELIEF)

WITH SQUARE SOAP CUP AND LOOSE TRAY.

⅔ SIZE.

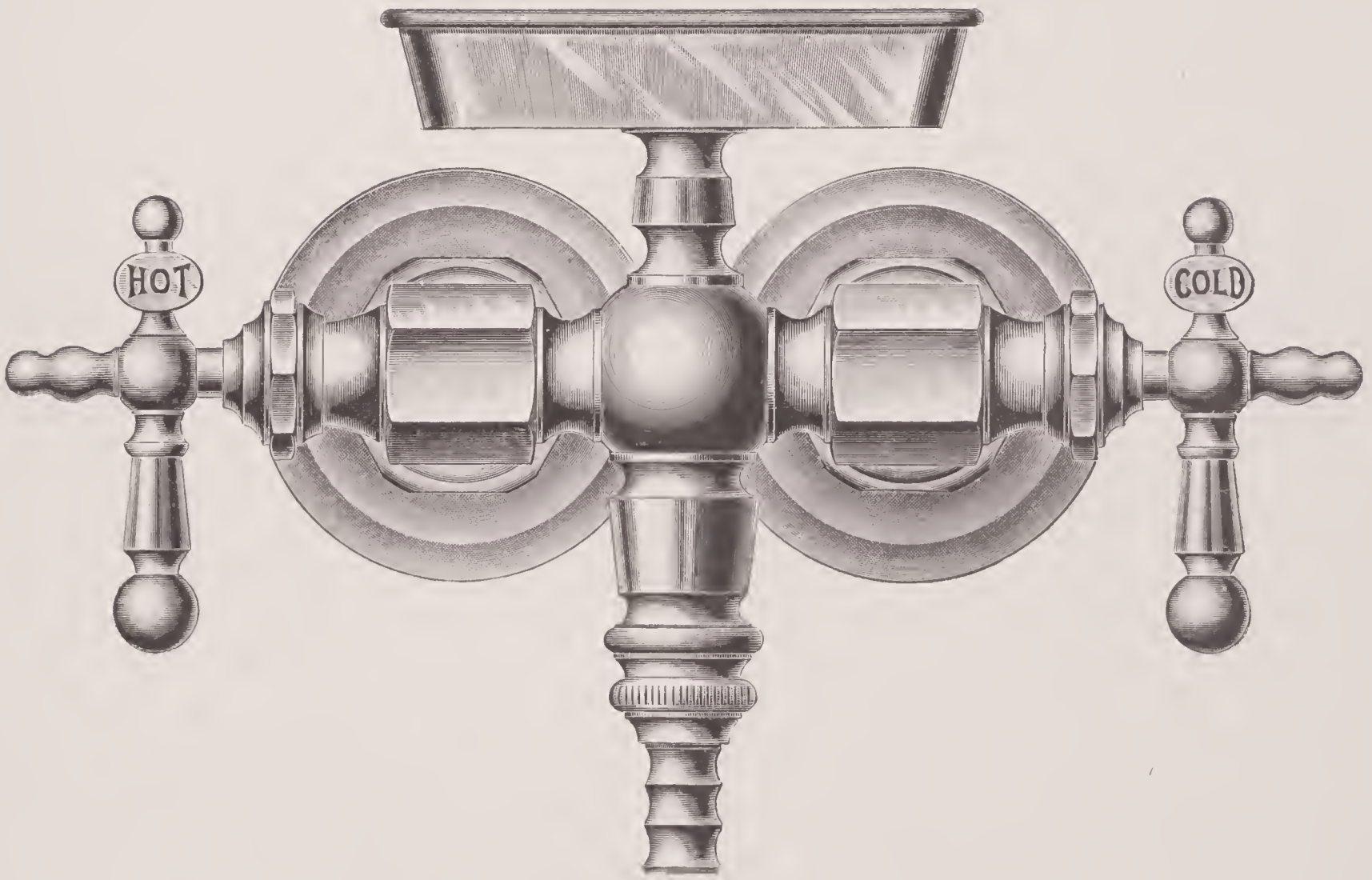


Fig. 244.

Polished Brass, each,	$15.00
Nickel Plated, "	16.50
Add if with Ebony or Ivory Handles,	2.00

This Bath Cock is provided with Union Joints, by means of which the body of the Cock may be detached and the working parts repaired without removing the rear connections, or disturbing the casing of the Bath Tub.

PECK'S IMPROVED DOUBLE BATH COCK, No. 4½.

(BELLMAN)

WITH JEWEL CUP.

⅔ SIZE.

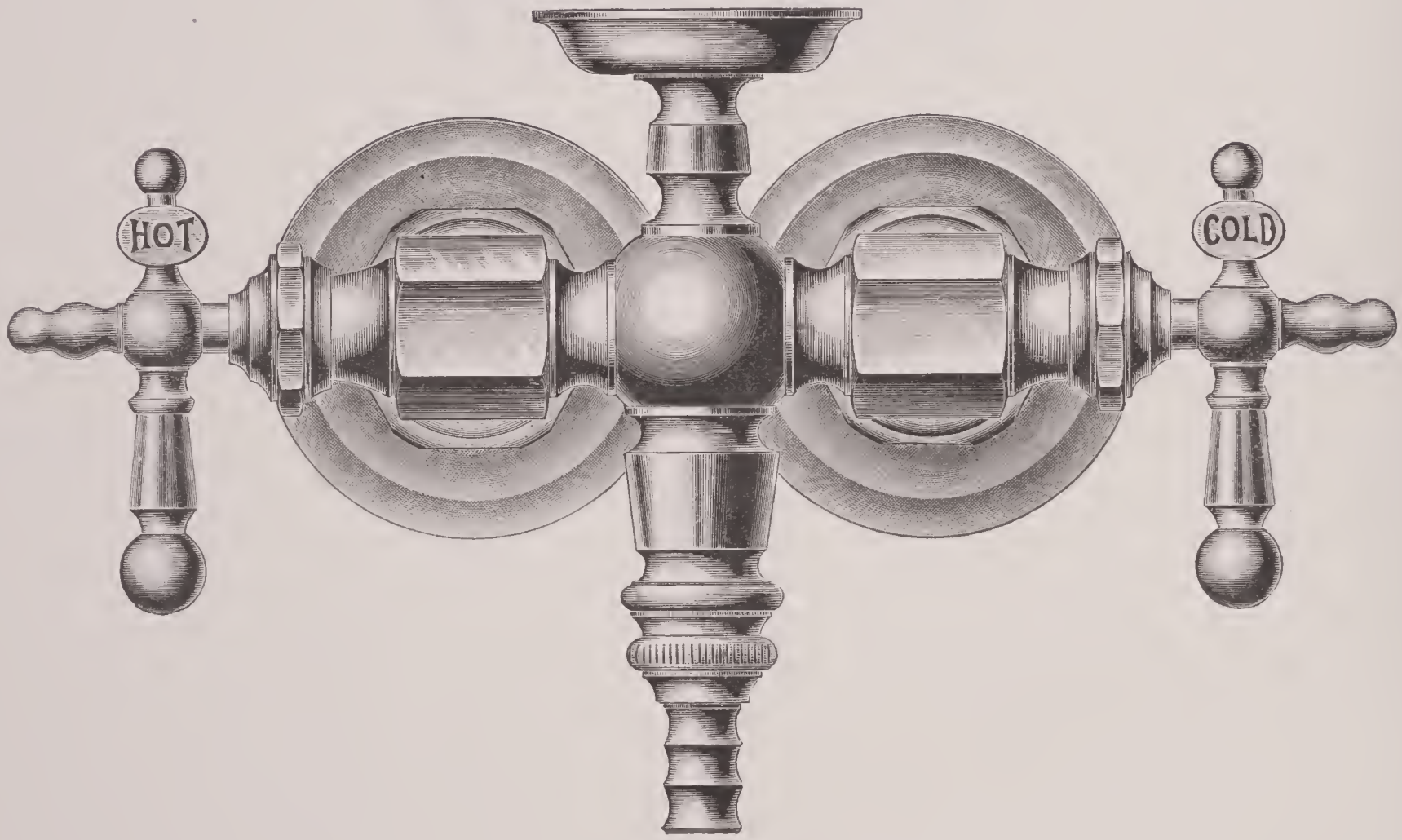


Fig. 245.

Polished Brass, each,	$11.00
Nickel Plated, "	12.00
Add if with Ebony or Ivory Handles,	2.00

This Bath Cock is provided with Union Joints, by means of which the body of the Cock may be detached and the working parts repaired without removing the rear connections or disturbing the casing of the Bath Tub.

PECK'S IMPROVED DOUBLE BATH COCK, No. 5.

(BELLMETAL)

WITH SQUARE SOAP CUP AND LOOSE TRAY.

⅔ SIZE.

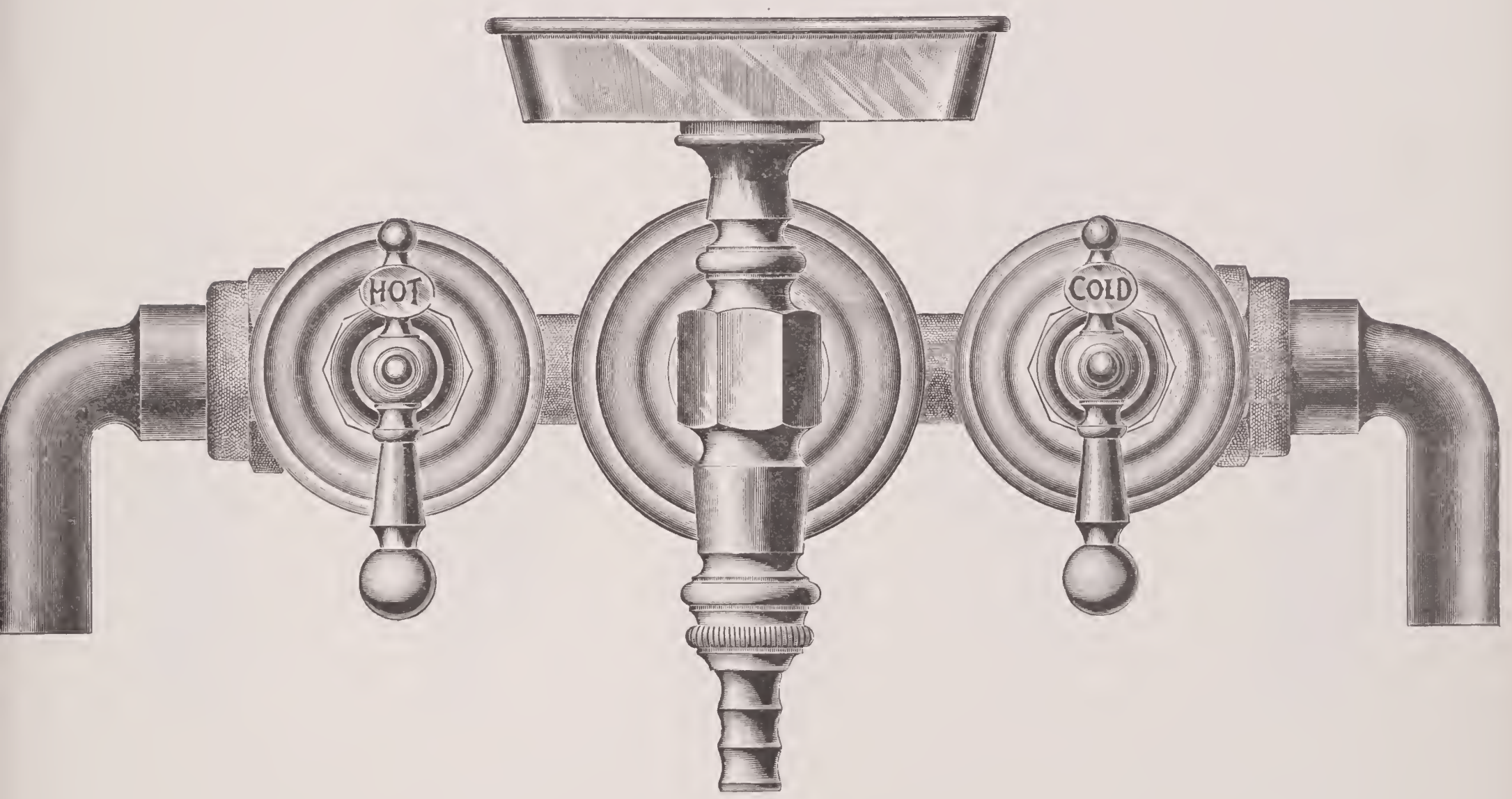


Fig. 246.

Polished Brass, each,	$14.00
Nickel Plated, "	15.50
Add if with Ebony or Ivory Handles,	2.00

PECK'S IMPROVED DOUBLE BATH COCK, No. 6.

(BELLOWS)

WITH JEWEL CUP AND EBONY OR IVORY HANDLES.

2/3 SIZE.

Fig. 247.

Polished Brass, each,	$17.00
Nickel Plated, "	19.00
Deduct if with Brass Handles,	2.00

This Bath Cock is provided with Union Joints, by means of which the body of the Cock can be detached and the working parts repaired without removing the rear connections, or disturbing the casing of the Bath Tub.

PECK'S IMPROVED DOUBLE BATH COCK, No. 7.

(BELONG)

WITH SQUARE SOAP CUP AND LOOSE TRAY, AND EBONY OR IVORY HANDLES.

⅔ SIZE.

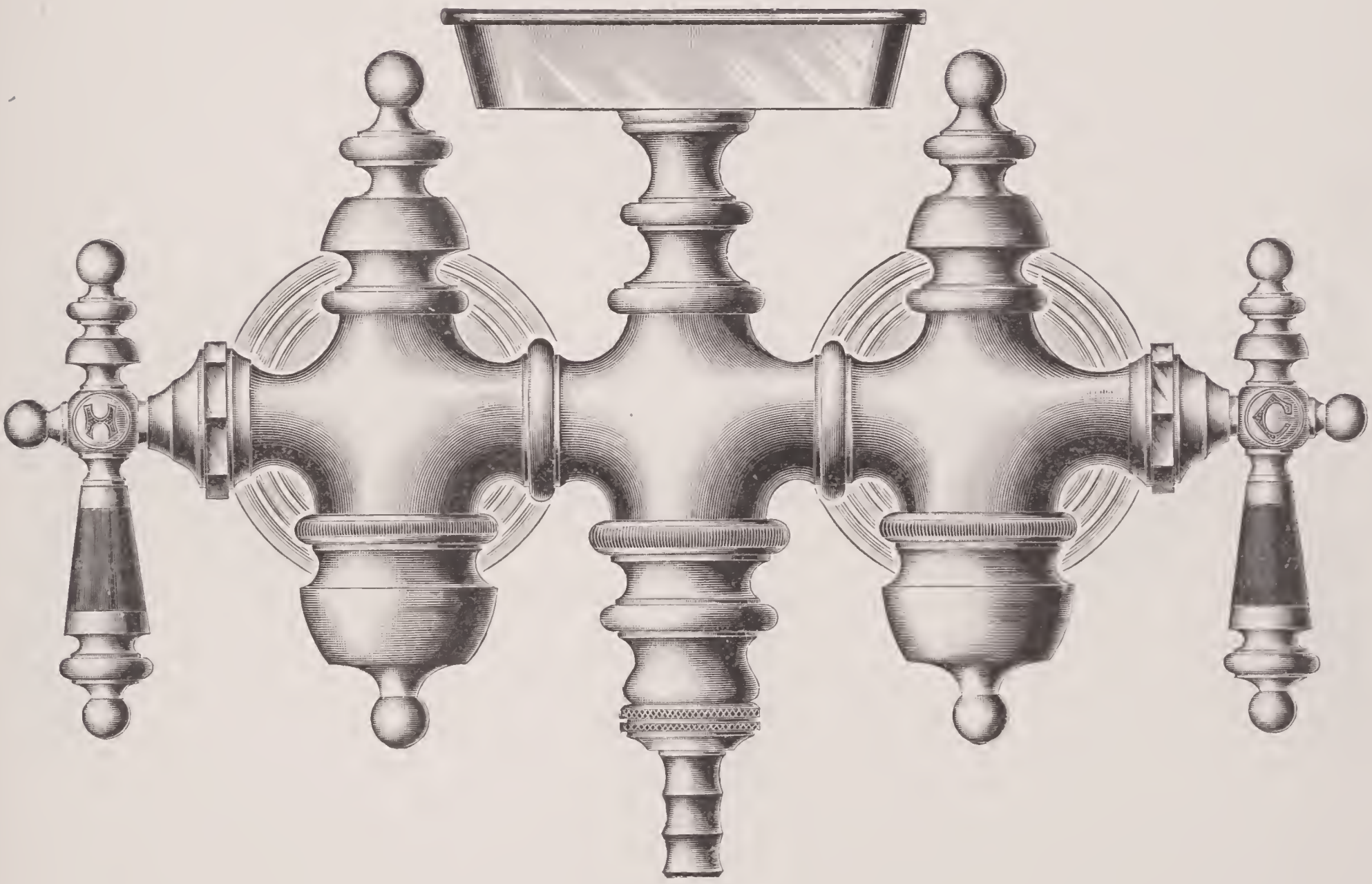


Fig. 248.

Polished Brass, each,	$27.00
Nickel Plated, "	29.00
Deduct if with Brass Handles,	2.00

The working parts of this Bath Cock can be reached and the rubber balls tightened up or renewed as needed, by unscrewing the drop ornaments, thus obviating the necessity of taking down the Fixture when repairs are necessary.

PECK'S IMPROVED DOUBLE BATH COCK, No. 8.

(BELOVED)

WITH EBONY OR IVORY HANDLES.

⅔ SIZE.

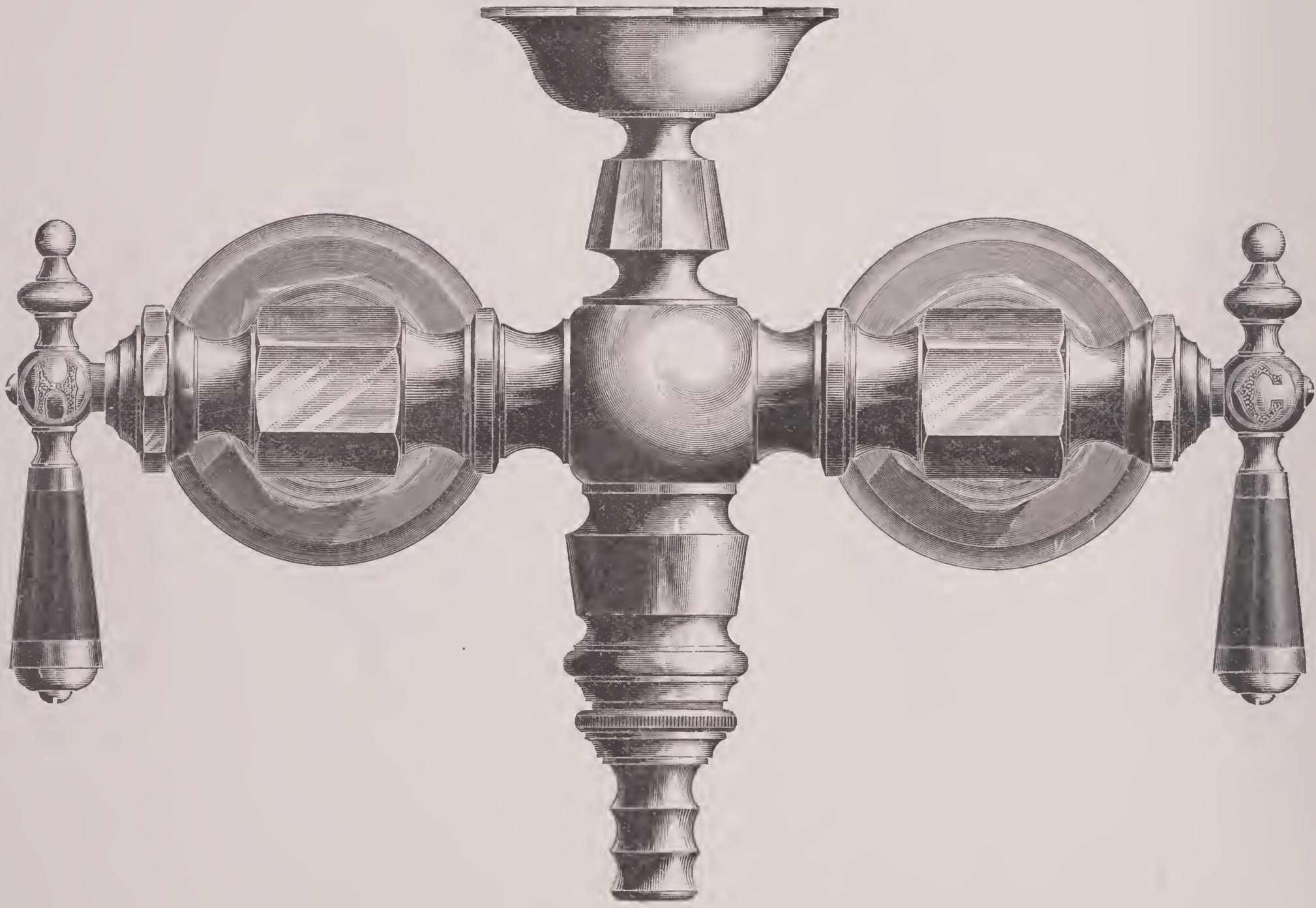


Fig. 249.

Polished Brass, each,	$31.00
Nickel Plated, "	33.00
Deduct if with Brass Handles,	2.00

This Bath Cock is provided with Union Joints, by means of which the body of the Cock can be detached and the working parts repaired, without removing the rear connections, or disturbing the casing of the Bath Tub.

PECK'S IMPROVED DOUBLE BATH COCK, No. 9.

(BELOW)

WITH SQUARE SOAP CUP AND LOOSE TRAY.

⅔ SIZE.

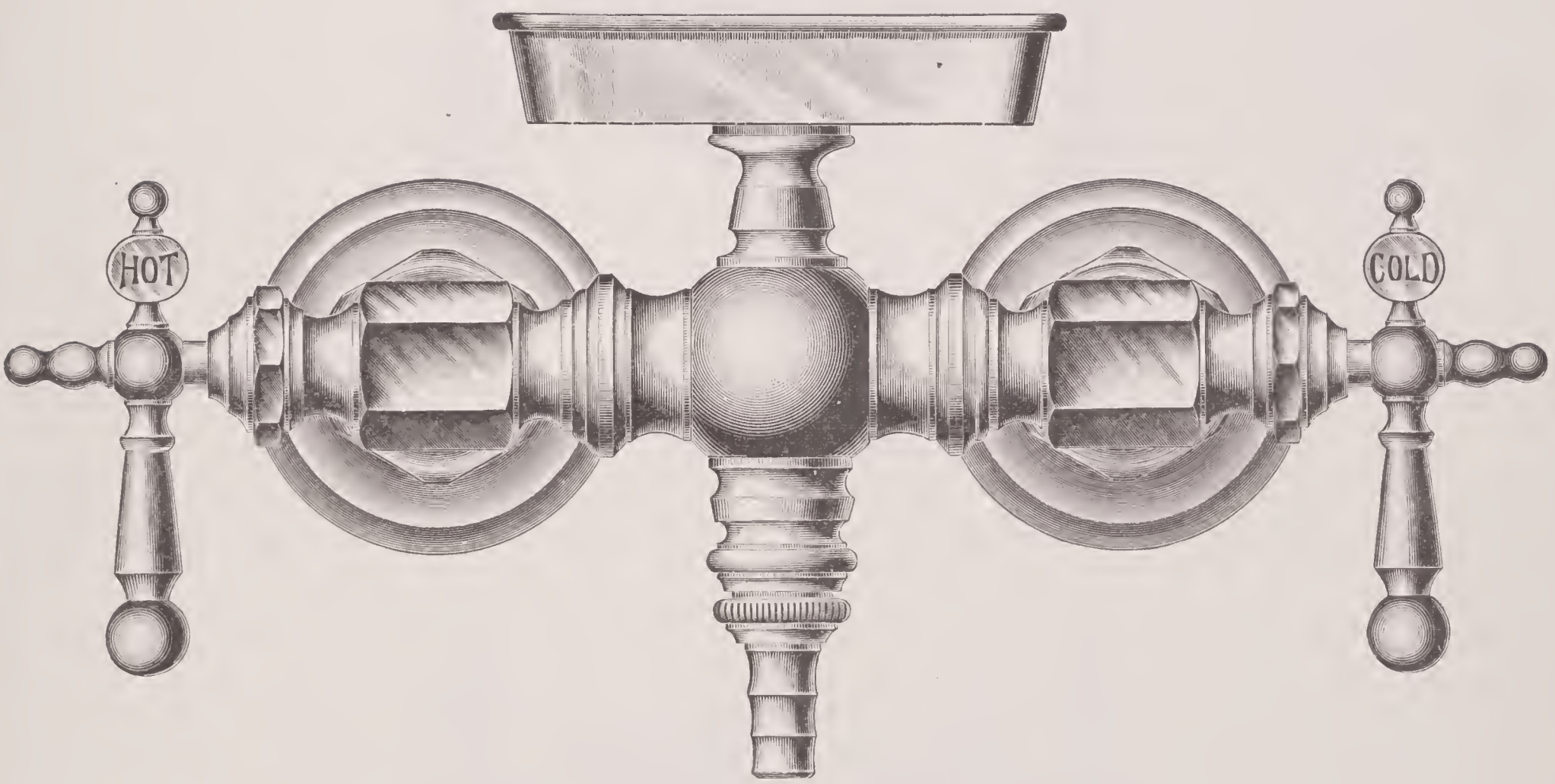


Fig. 250.

Polished Brass, each,	$18.00
Nickel Plated, "	20.00
Add if with Ebony or Ivory Handles,	2.00

This Bath Cock is provided with Union Joints, by means of which the body of the Cock can be detached and the working parts repaired, without removing the rear connections, or disturbing the casing of the Bath Tub.

PECK'S IMPROVED BATH COCK, No. 3½.

(BELOWER)

WITH ENGRAVED BODY AND FANCY HANDLES.

½ SIZE.

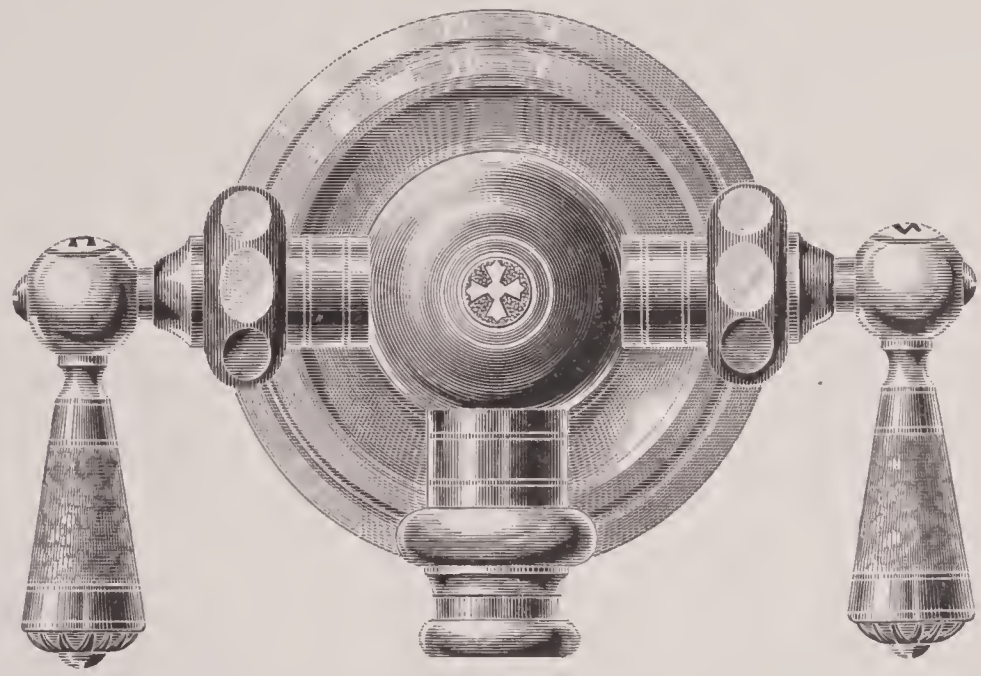


Fig. 251.

Nickel Plated, Plain,	each,	$15.00
Silver " "	"	20.00
For Engraving, add	"	3.00
" Ivory or Ebony Handles, add	"	2.00
" Stone Handles, Jasper or Onyx, add	"	20.00

PECK'S IMPROVED SITZ BATH SUPPLY COCK.

(BELLOWING)

½ SIZE.

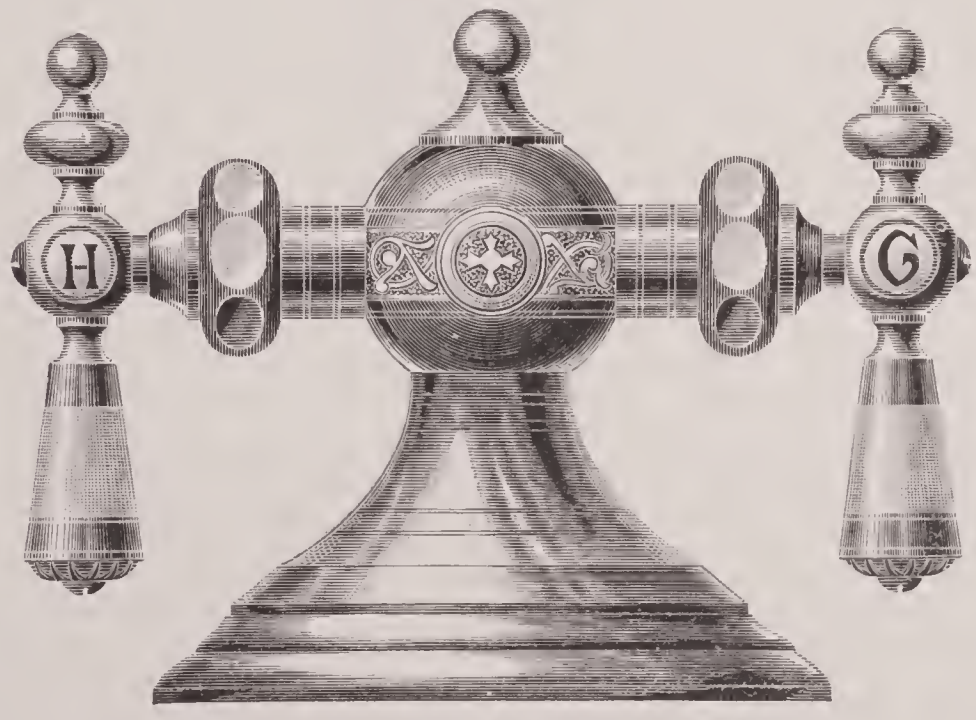


Fig. 252.

Nickel Plated, Plain,	each,	$15.00
Silver " "	"	20.00
Add for Engraving,	"	6.00
" Ebony or Ivory Handles,	"	2.00
" Stone Handles, Jasper or Onyx,	"	20.00

PECK'S WATER CLOSET APPARATUS.

We have endeavored in the following pages to present to the trade a sufficient number of Water Closet combinations to meet the varying requirements of the trade in different localities. Our combinations ranging from the simplest form of Hopper and Tank to our various forms of Syphon Closets will be found to rank in the highest grade of their various classes.

With few exceptions all of these goods are made from our own designs and especially for us. Our Tanks are fitted with our own Valves, and whether of the Plain Pull, Syphon or Slow-Closing type, they will be found to do their work perfectly.

Following the Closet combinations, we illustrate a very full line of parts, by reference to which, if the desired combination cannot be found illustrated complete, it will be an easy matter for the trade to select what they desire.

We submit our Water Closet combinations to the trade, confidently expecting their approval.

PECK'S WATER CLOSET COMBINATION, No. 000.

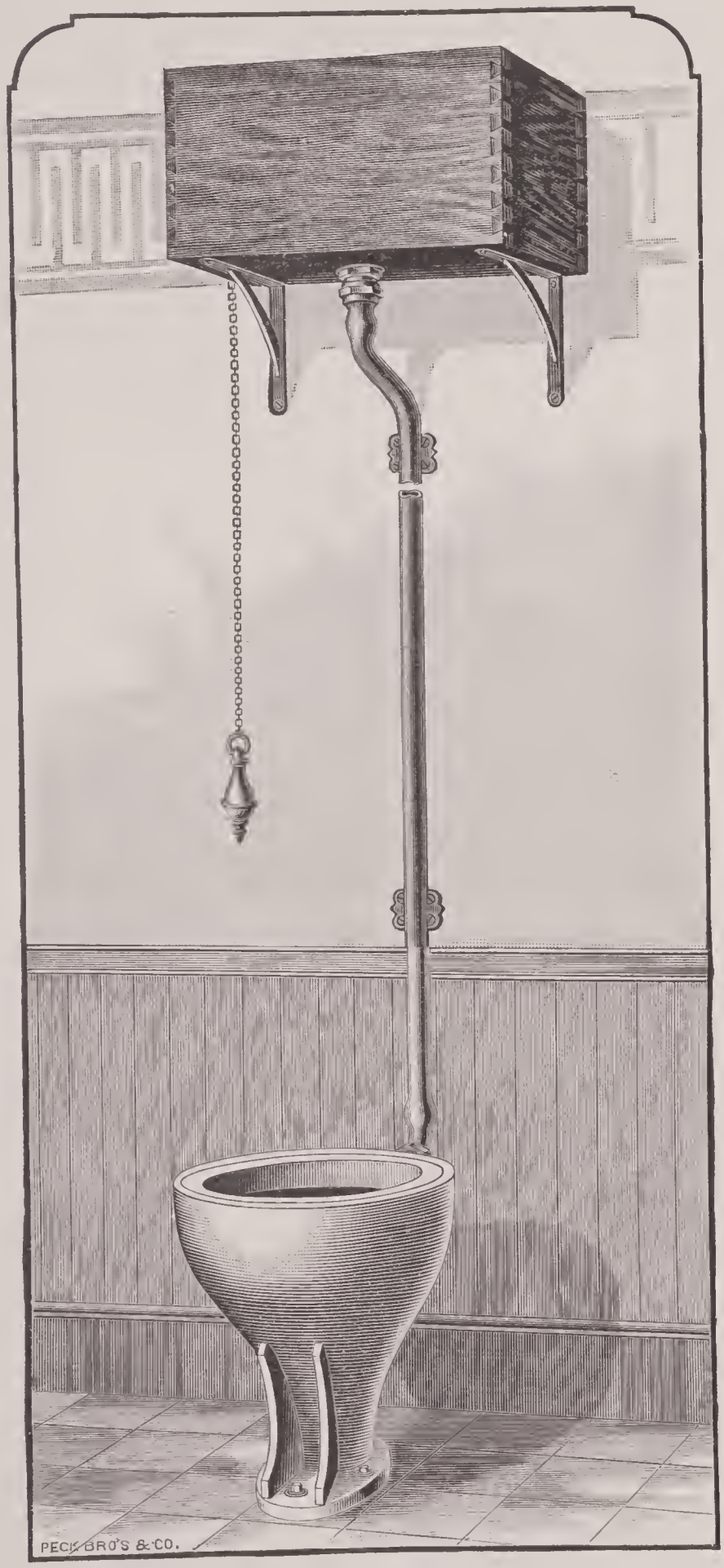


Fig. 253.

COMPRISING

A Tall Oval Flushing Rim Hopper, a Plain Pine Tank with Syphon Valve, Chain, Pull and Brackets.

Complete, as described,	$12.50
Add if with Beaded Hardwood Tank,	3.00
" " Hardwood Seat and Drip Tray,	5.00
" " " " with Cover and Drip Tray,	6.50

NOTE.—This Closet requires 11½ inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 00.

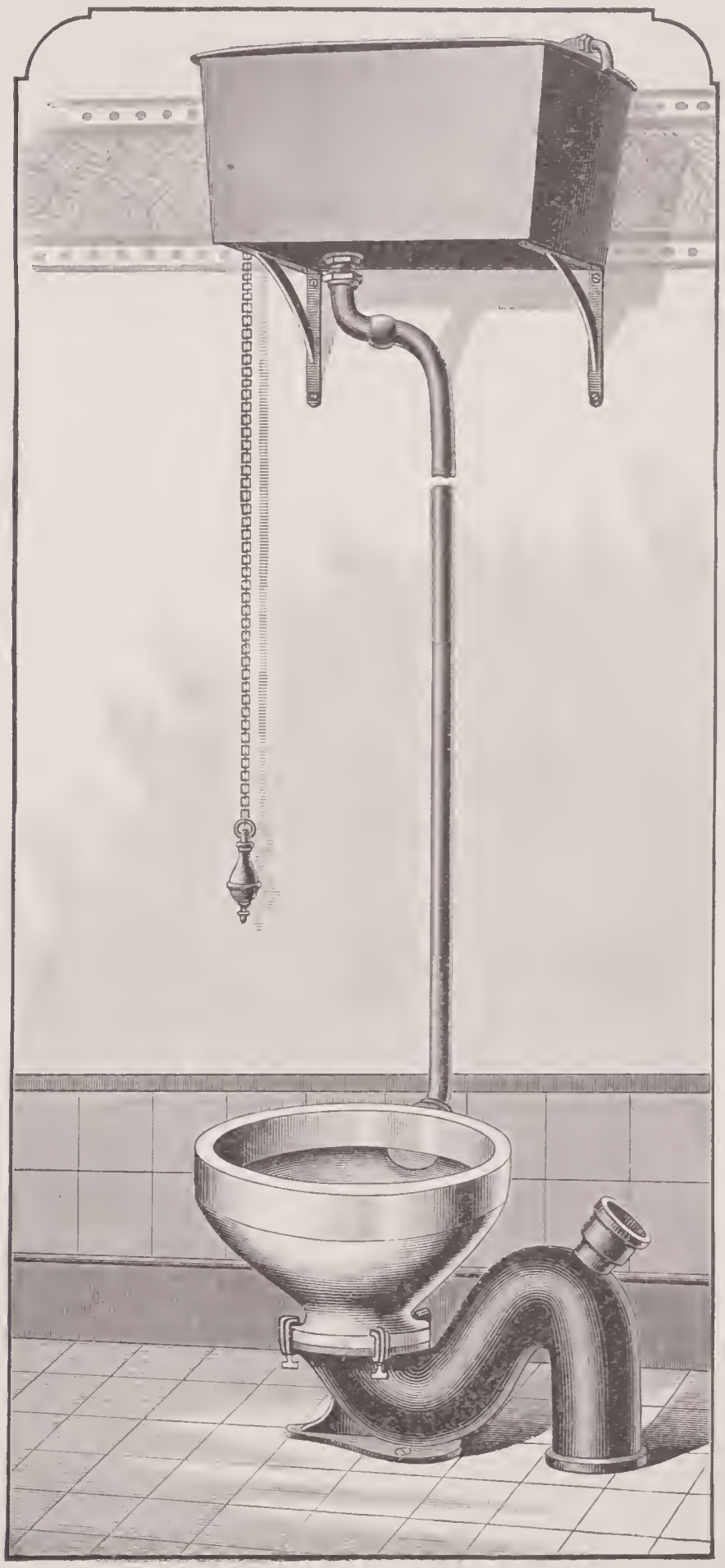


Fig. 254.

COMPRISING

A Short Oval Flushing Rim Hopper, Vented Iron "S" Trap, Iron Tank with Syphon Valve, Chain, Pull and Brackets.

Complete, as described,	$12.50
Add if with Plain Pine Tank,	.50
" " Beaded Hardwood Tank,	3.00
" " Hardwood Seat and Drip Tray,	5.00
" " " " " Cover and Drip Tray,	6.50

NOTE.—This Closet requires 10 inches from face of wall to center of outlet, and offsets from center of Bowl to center of outlet 11 inches.

PECK'S WATER CLOSET COMBINATION, No. 0.

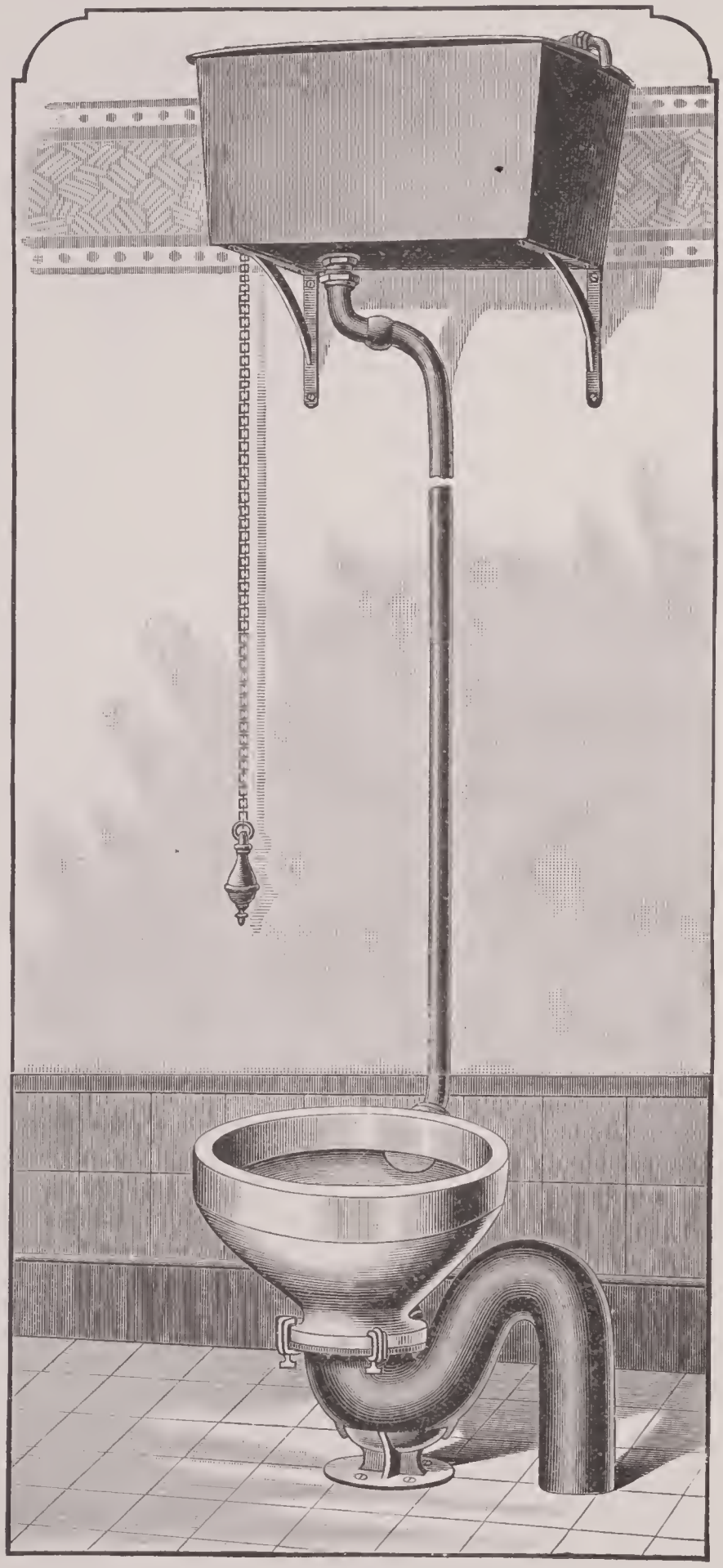


Fig. 255.

COMPRISING

A Short Oval Flushing Rim Hopper, Deep Seal Lead "S" Trap on Iron Stand, Iron Tank with Syphon Valve, Chain, Pull and Brackets.

Complete, as described,	$14.50
Add if with Pine Tank,	.50
" " Beaded Hardwood Tank,	3.00
" " Hardwood Seat and Drip Tray,	5.00
" " " " " Cover and Drip Tray,	6.50

NOTE.—This Closet requires 10 inches from face of wall to center of outlet, and offsets from center of Bowl to center of outlet 9 inches.

PECK'S WATER CLOSET COMBINATION, No. 1.

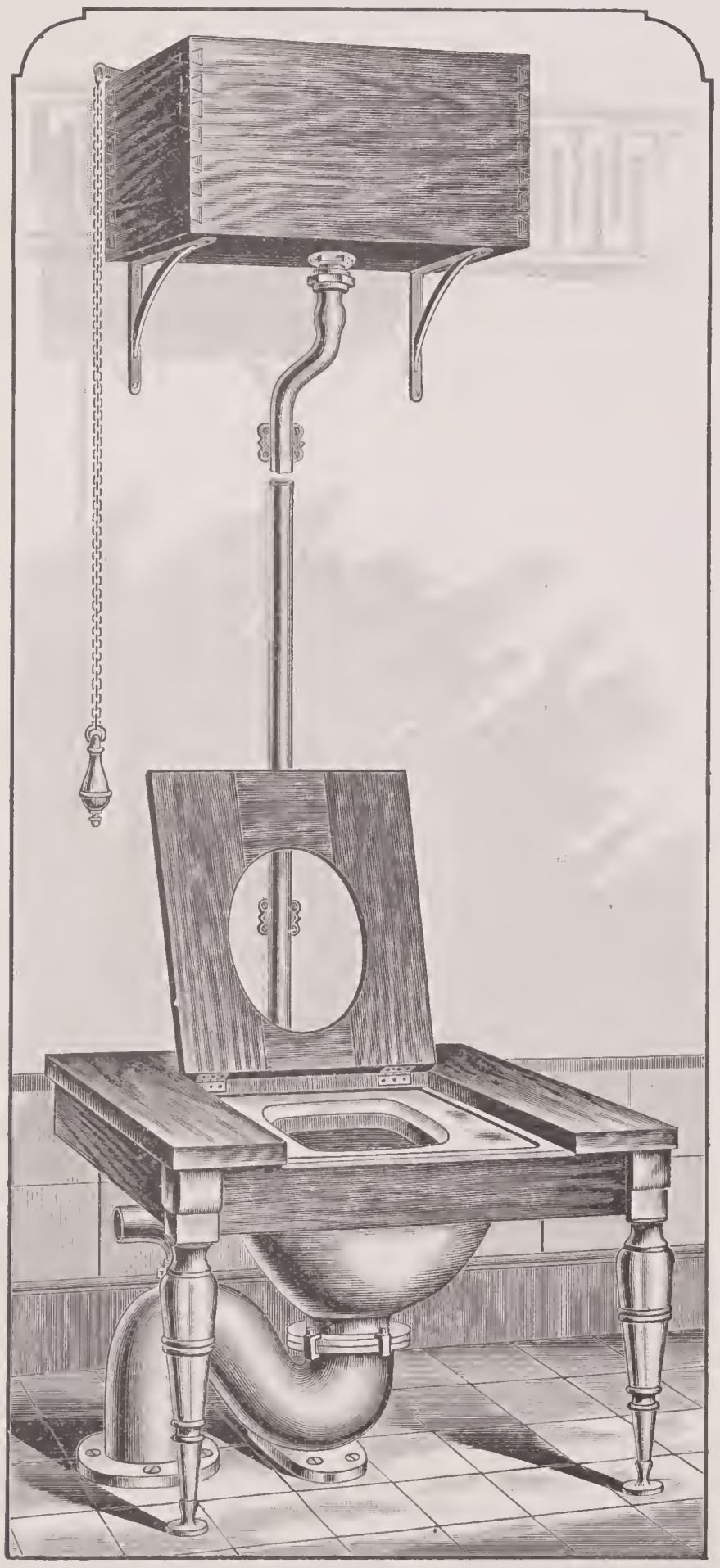


Fig. 256.

COMPRISING

A Short Oval Flushing Rim Hopper, Earthen "S" Vented Trap, Plain Pine Tank with No. 1 Pull Valve, Chain, Pull and Brackets, Enamelled Drip Tray, Hardwood Seat supported on Bronzed Iron Legs.

Complete, as described,	$18.50
Add if with Beaded Hardwood Tank,	3.00
" " Cover on Seat,	1.50

NOTE.—This Closet requires 10 inches from face of wall to center of outlet, and offsets from center of Bowl to center of outlet 9 inches.

PECK'S WATER CLOSET COMBINATION, No. 2.

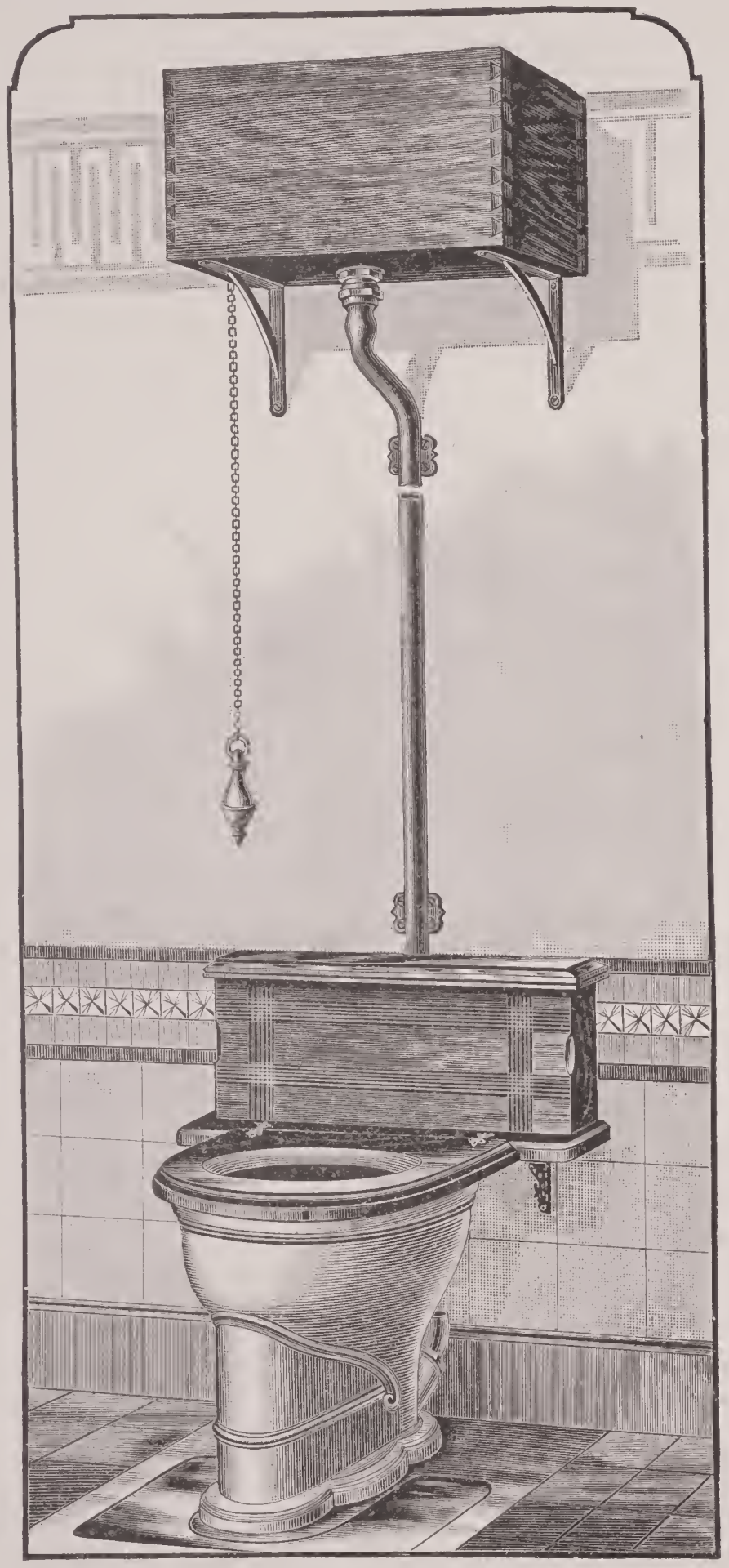


Fig. 257.

COMPRISING

An Oval Pedestal Hopper and Tray Combined with Low Back Vent, Plain Pine Tank with Syphon Valve, Chain, Pull and Brackets, Hardwood Seat and Beaded Back.

Complete, as described,	$20.00
Add if with Beaded Hardwood Tank,	3.00
" " Cover on Seat,	1.50
" " Countersunk Italian Marble Floor Slab,	7.50

NOTE.—This Closet requires 14½ inches from face of wall to center of outlet,

PECK'S WATER CLOSET COMBINATION, No. 3.

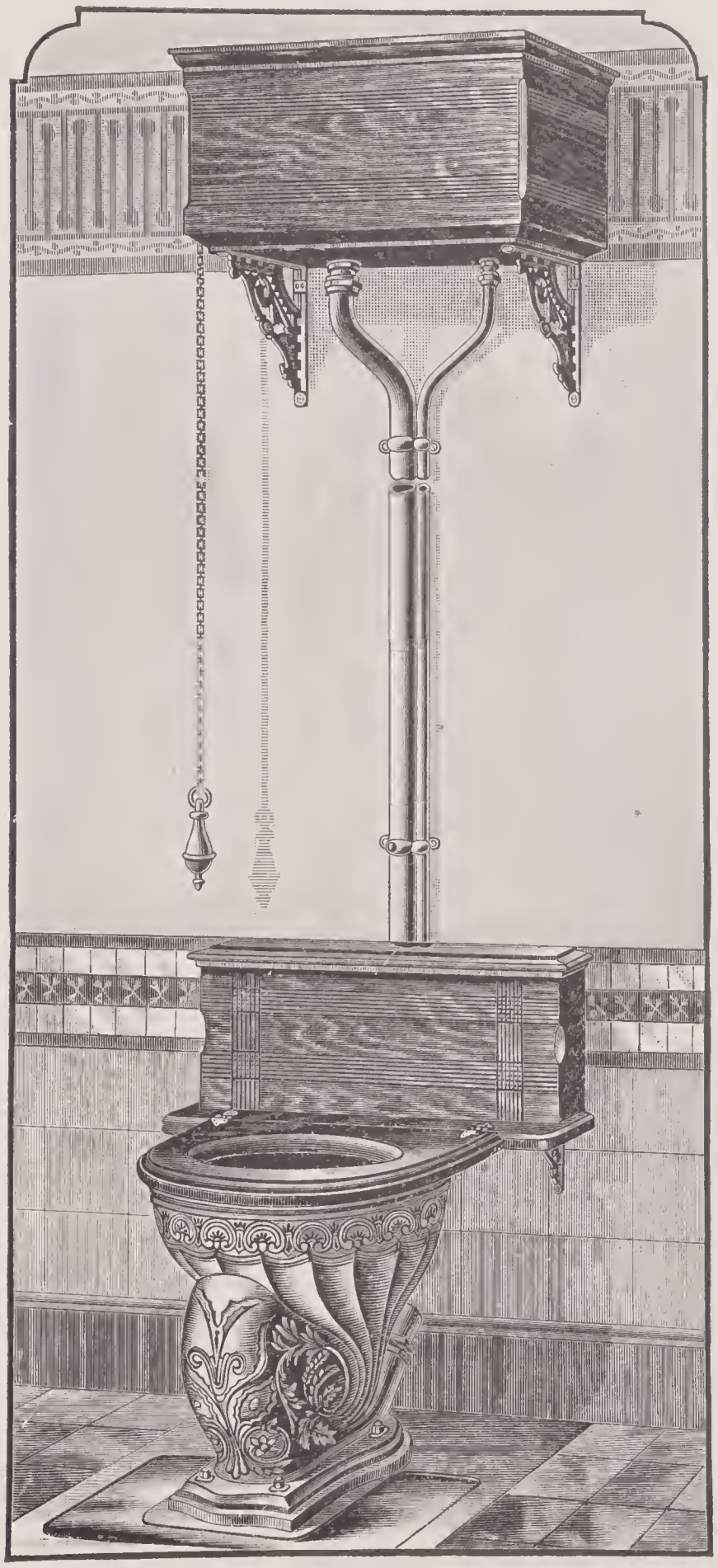


Fig. 258.

COMPRISING

An Embossed Pedestal Hopper and Trap Combined with Low Back Vent, Beaded Hardwood Tank with Syphon Valve, Chain, Pull and Brackets, Hardwood Seat with Back to match Tank.

Complete, as described,	$24.00
Add if with Paneled Tank and Seat Back,	2.50
" " Cover on Seat,	1.50
" " Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50

NOTE.—This Closet requires 14½ inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 4.

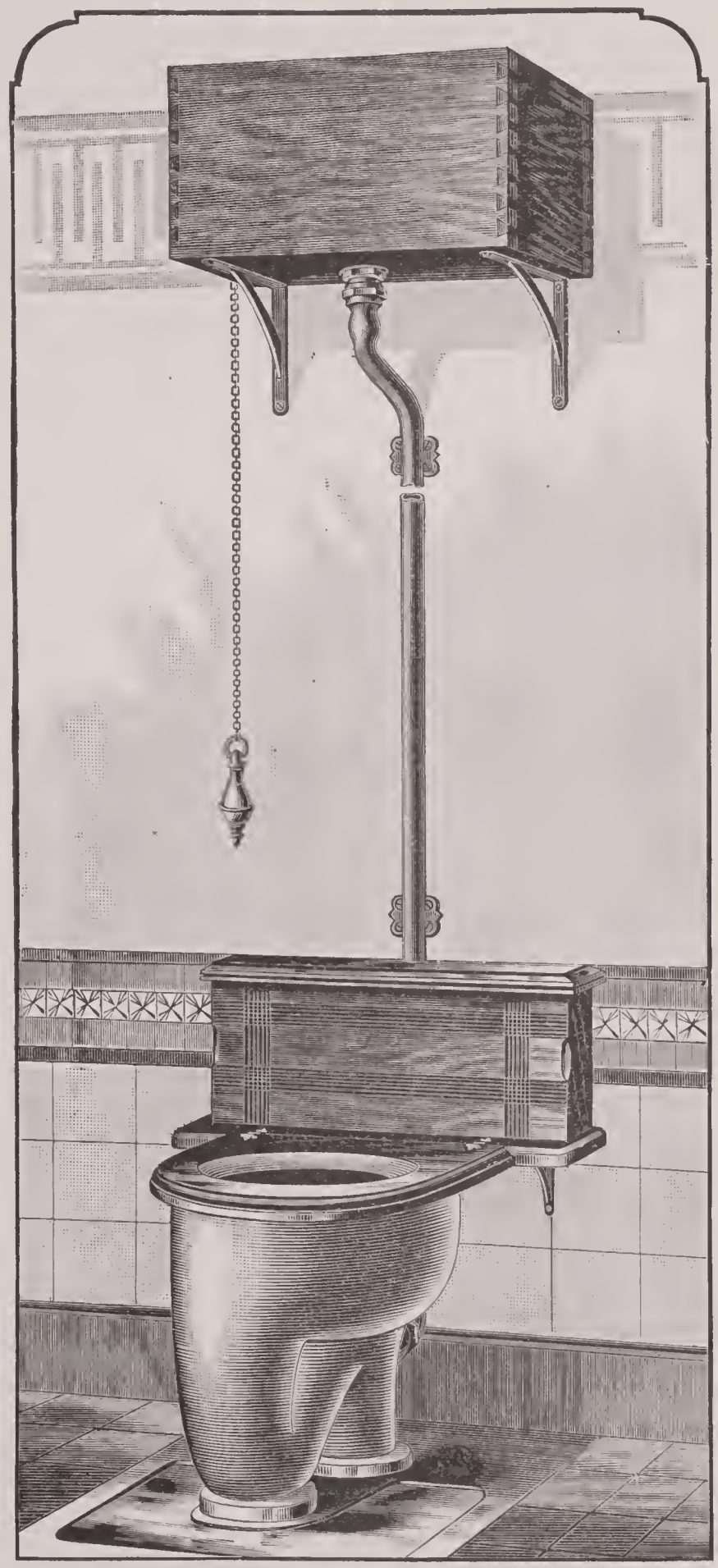


Fig. 259.

COMPRISING

A No. 3 Front Outlet Washout Closet, Plain Pine Tank with Syphon Valve, Chain, Pull and Brackets, Hardwood Seat and Beaded Back.

Complete, as described,	$23.00
Add if with Beaded Hardwood Tank,	3.00
" " Paneled Tank and Seat Back,	5.50
" " Cover on Seat,	1.50
" " Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50

NOTE.—This Closet requires 10½ inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 5.

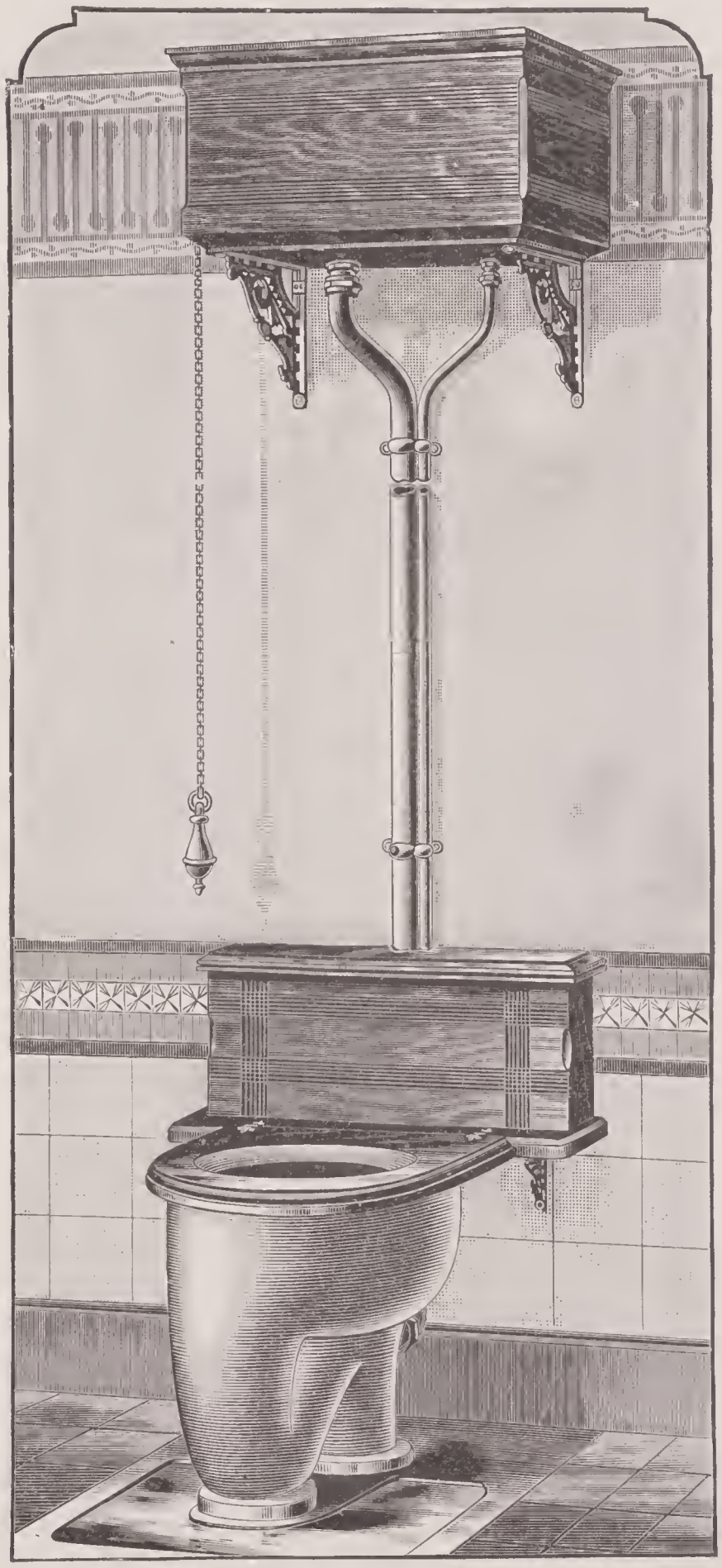


Fig. 260.

COMPRISING

A No. 2 Front Outlet Washout Closet, Beaded Hardwood Tank with Syphon Valve, Chain, Pull and Nickel Plated Brackets, Hardwood Seat with Back to match Tank.

Complete, as described,	$26.00
Add if with Paneled Tank and Seat Back,	2.50
" " Cover on Seat,	1.50
" " Embossed Bowl,	2.00
" " Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50

NOTE.—This Closet requires 11 inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 6.

THE "CORSAIR."

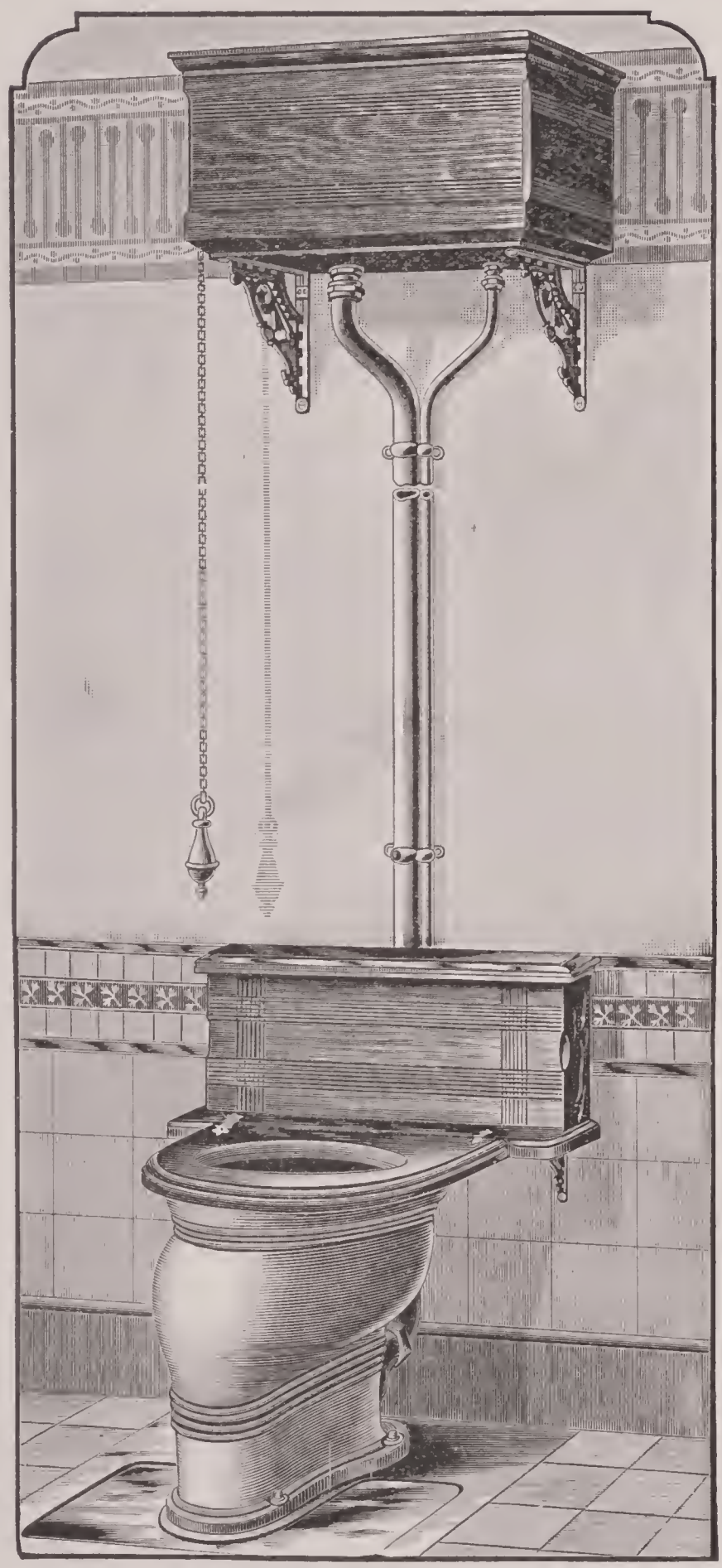


Fig. 261.

COMPRISING

A "Corsair" Pedestal Beaded Washout Closet, Beaded Hardwood Tank with Syphon Valve, Chain, Pull and Nickel Plated Brackets, Hardwood Seat and Beaded Back.

Complete, as described,	$28.00
Add if with Paneled Tank and Seat Back,	2.50
" " Cover on Seat,	1.50
" " Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50

NOTE.—This Closet requires 10 inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 7.

THE "PARADOX."

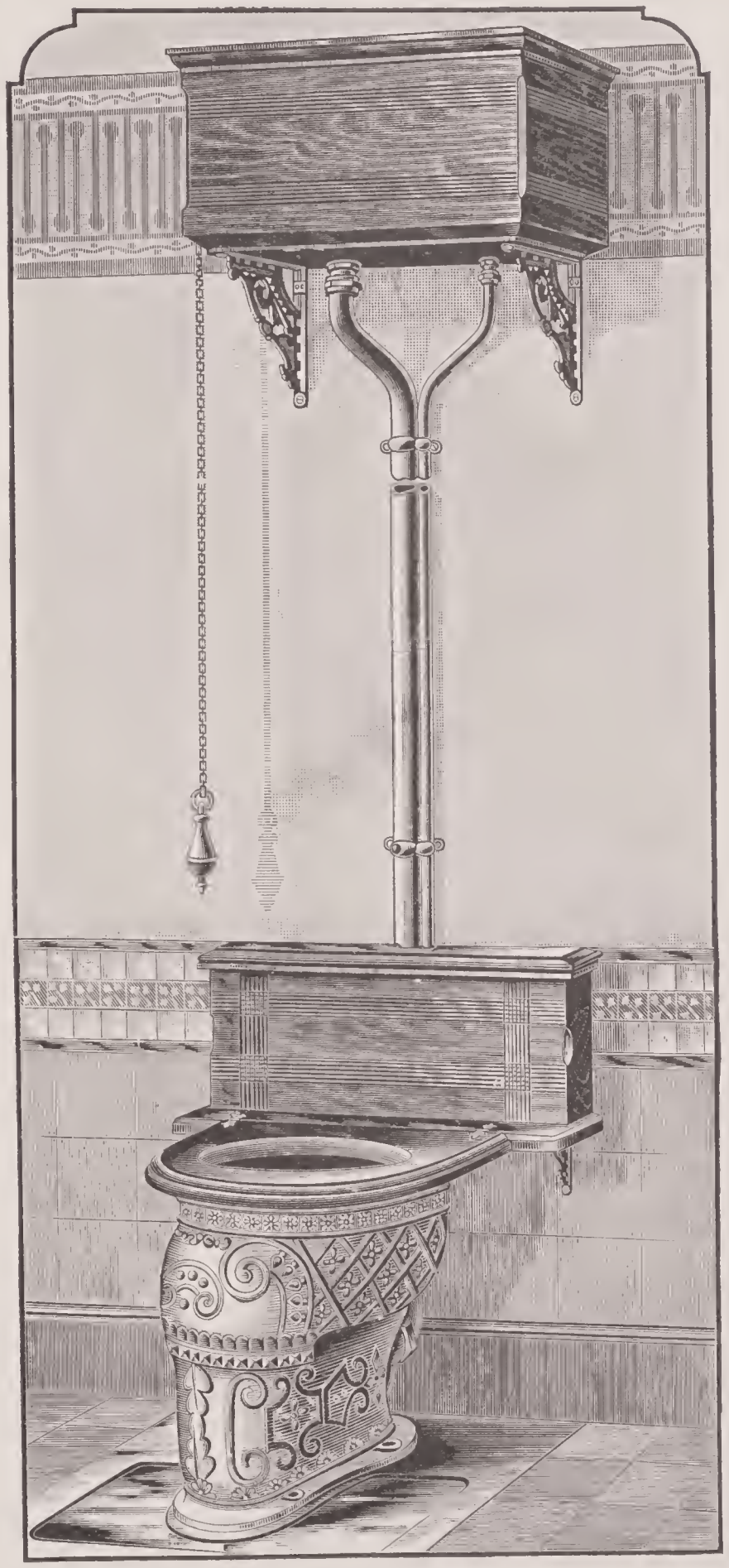


Fig. 262.

COMPRISING

A "Paradox" Pedestal Embossed Washout Closet, Brass Floor Flange, Beaded Hardwood Tank with Syphon Valve, Chain, Pull and Nickel Plated Brackets, Hardwood Seat with Beaded Back.

Complete, as described,	$32.50
Add if with Cover on Seat,	1.50
" " Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50

For Decoration on this Closet see Illustrations.

NOTE.—This Closet requires 11 inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 8.

THE "PARADOX."

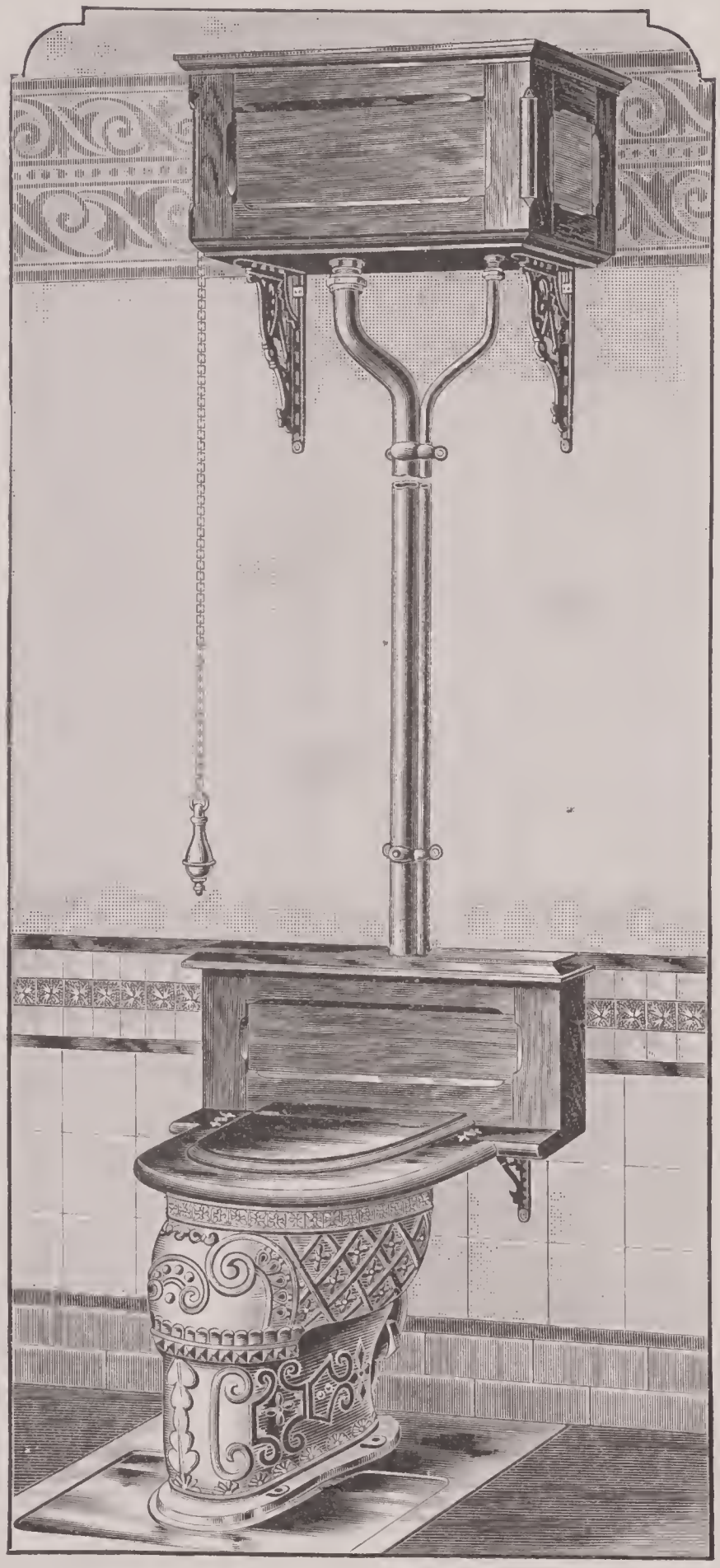


Fig. 263.

COMPRISING

A "Paradox" Pedestal Embossed Washout Closet, Brass Floor Flange, Paneled Hardwood Tank with Syphon Valve, Chain, Pull and Nickel Plated Brackets, Hardwood Seat with Cover and Paneled Back.

Complete, as described,	$35.00
Add if with Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50

For Decoration on this Closet see Illustrations.

NOTE.—This Closet requires 11 inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 9.

THE "MASCOT."

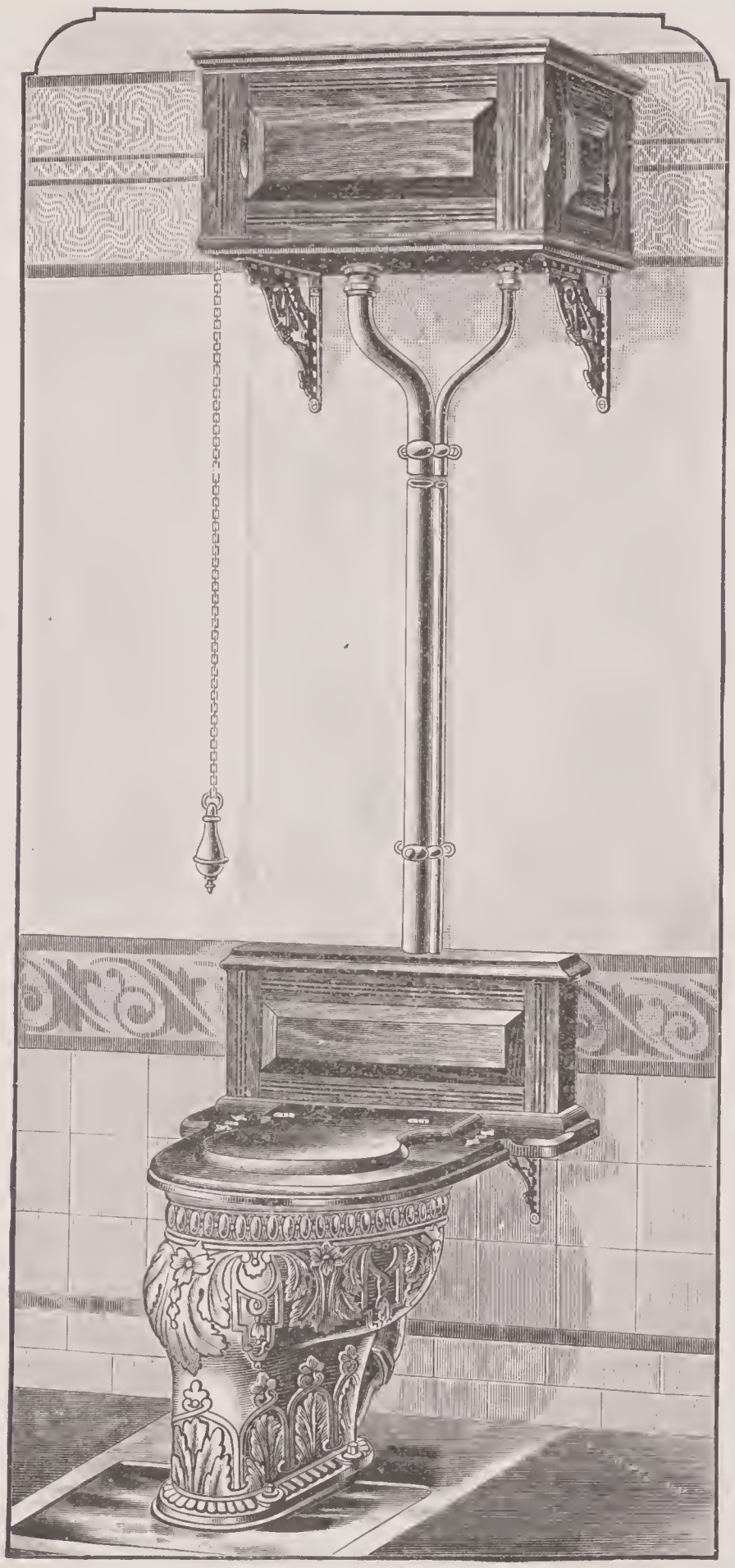


Fig. 264.

COMPRISING

A "Mascot" Pedestal Embossed Washout Closet, Brass Floor Flange, Paneled Hardwood Tank with Syphon Valve, Chain, Pull and Nickel Plated Brackets, Hardwood Seat with Cover and Paneled Back.

Complete, as described,	$35.00
Add if with Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50

For Decoration on this Closet see Illustrations.

NOTE.—This Closet requires 13½ inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 10.

THE "MASCOT."

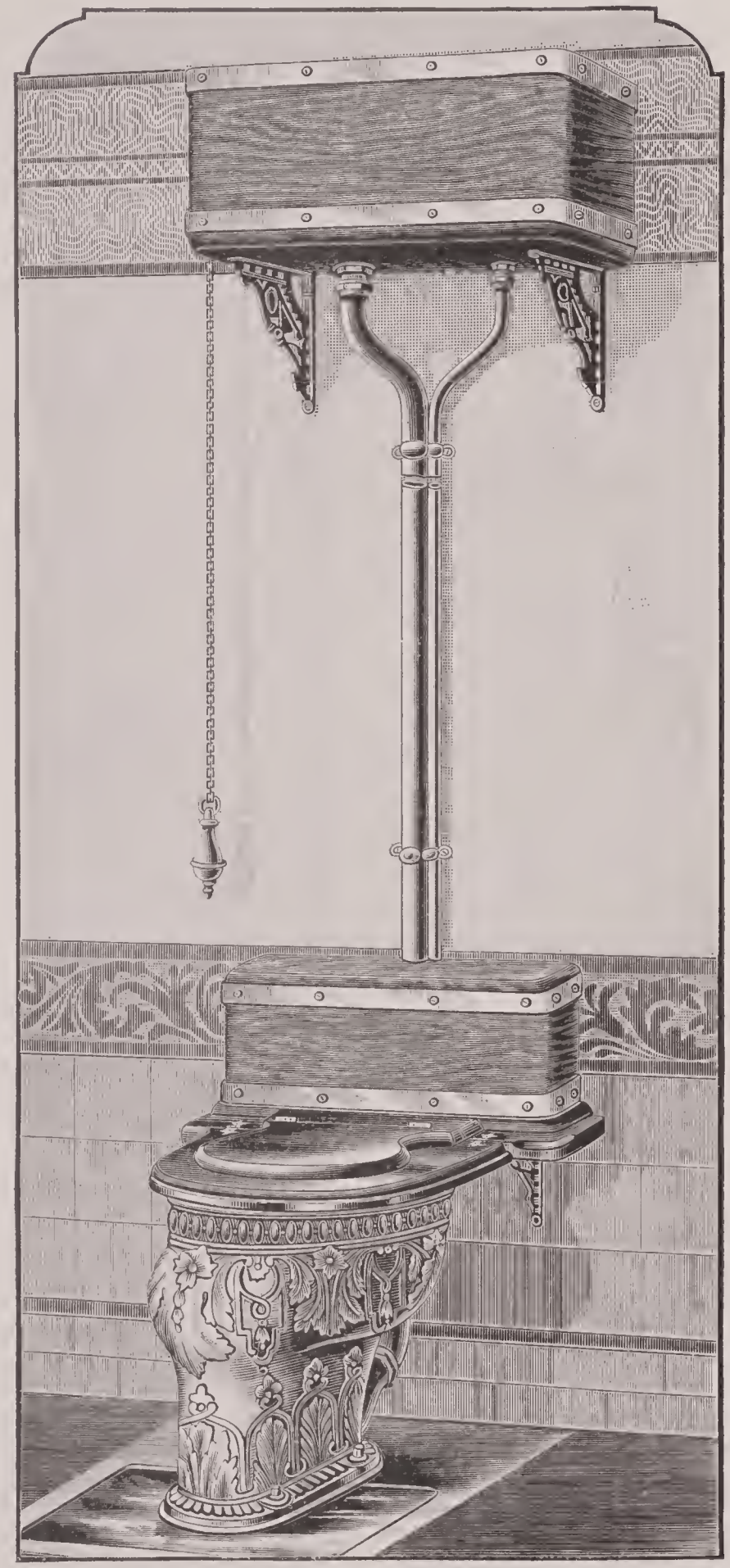


Fig. 265.

COMPRISING

A "Mascot" Pedestal Embossed Washout Closet, Brass Floor Flange, Round Cornered Hardwood Tank with Nickel Plated Brass Bands, Syphon Valve, Chain, Pull and Nickel Plated Brackets, Hardwood Seat with Cover, and Round Cornered Back to match Tank.

Complete, as described,	$40.00
Add if with Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50

For Decoration on this Closet see Illustrations.

NOTE.—This Closet requires 13½ inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 11.

THE "CORONA."

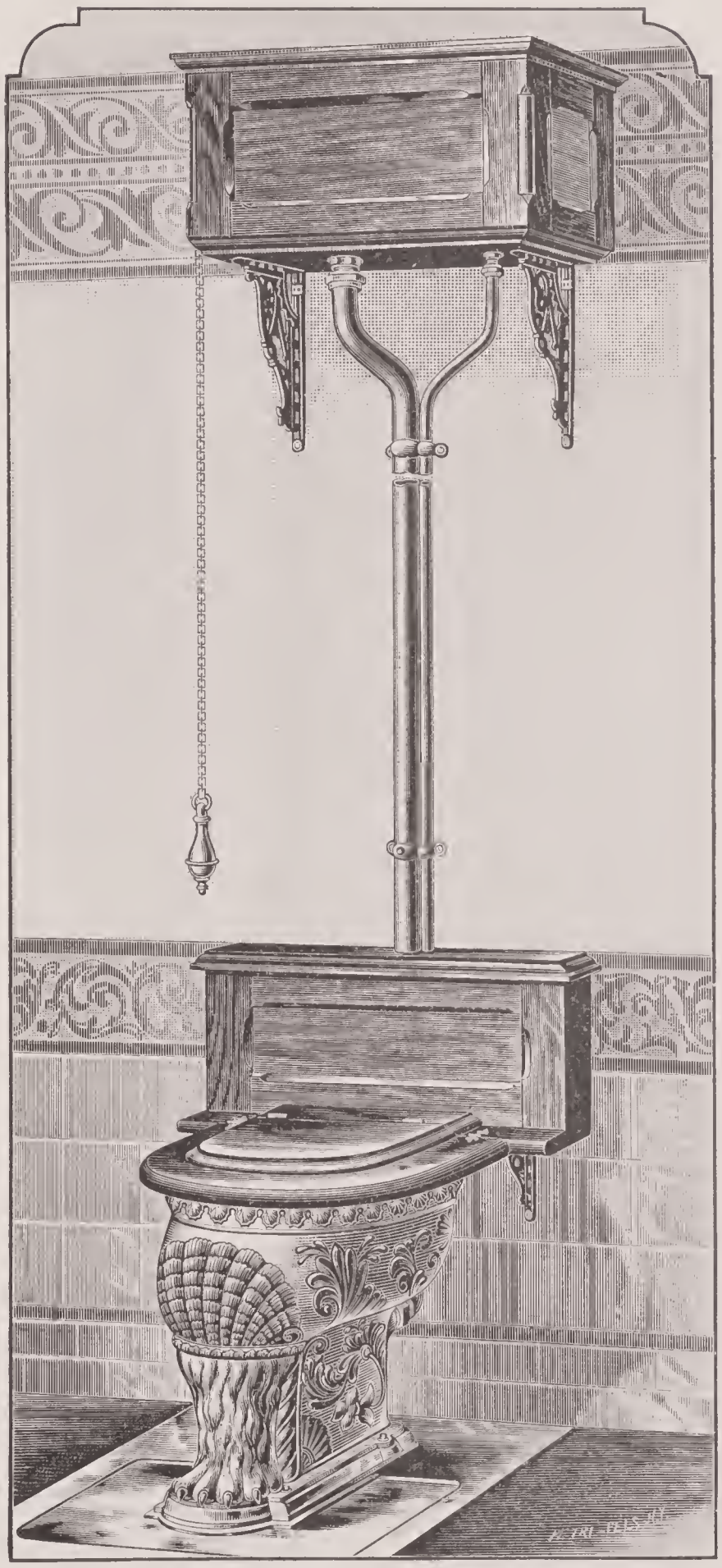


Fig. 266.

COMPRISING

A "Corona" Pedestal Embossed Washout Closet, Brass Floor Flange, Paneled Hardwood Tank with Syphon Valve, Chain, Pull and Nickel Plated Brackets, Hardwood Seat with Cover and Paneled Back.

Complete, as described,	$35.00
Add if with Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50
" " Solid Color Decoration and Gold Tracing,	12.00

NOTE.—This Closet requires 12 inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 12.

THE "CORONA."

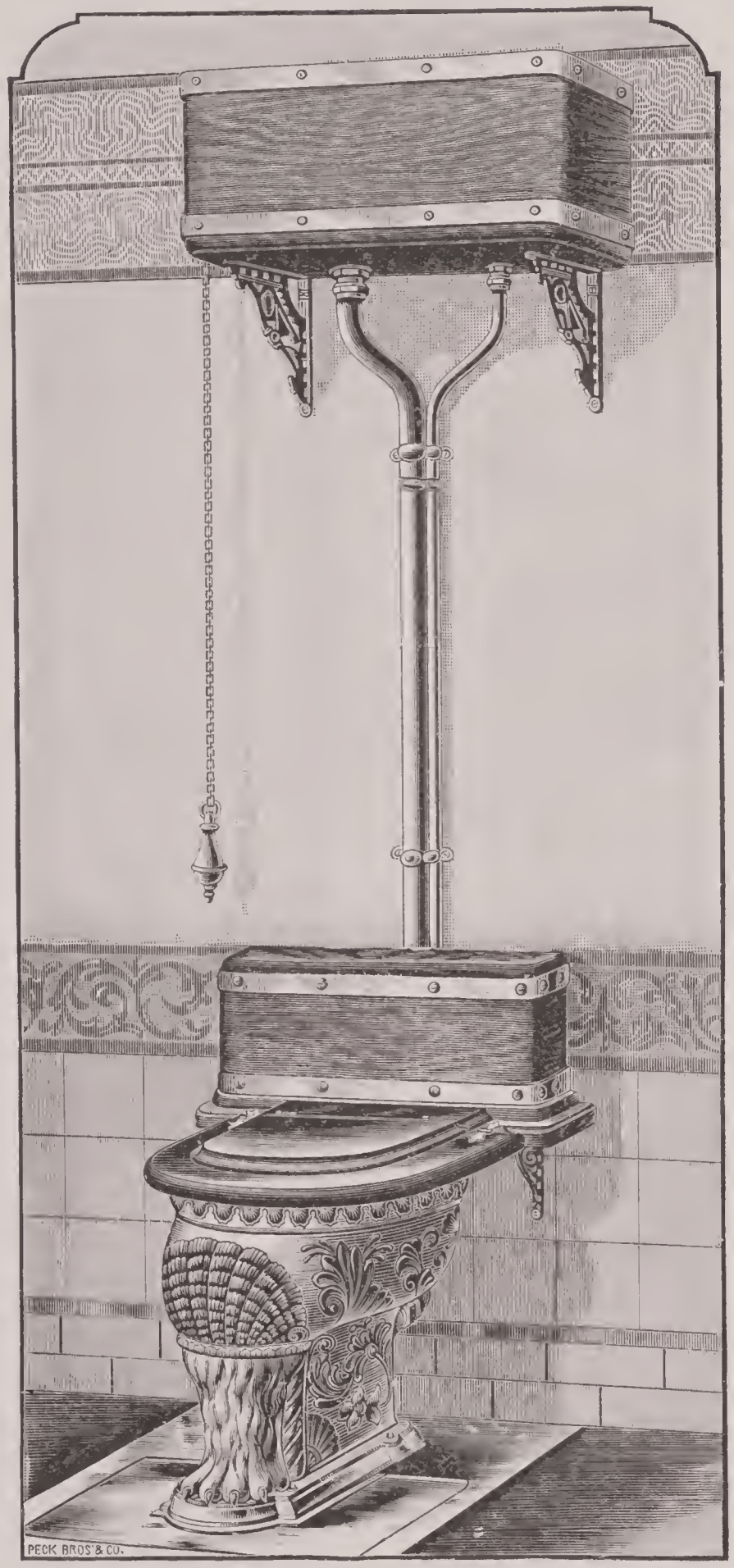


Fig. 267.

COMPRISING

A "Corona" Pedestal Embossed Washout Closet, Brass Floor Flange, Round Cornered Hardwood Tank with Nickel Plated Brass Bands, Syphon Valve, Chain, Pull and Brackets, Hardwood Seat with Cover, and Back to match Tank.

Complete, as described,	$40.00
Add if with Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50
" " Solid Color Decoration with Gold Tracing,	12.00

NOTE.—This Closet requires 12 inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 13.

THE "DICTATOR."

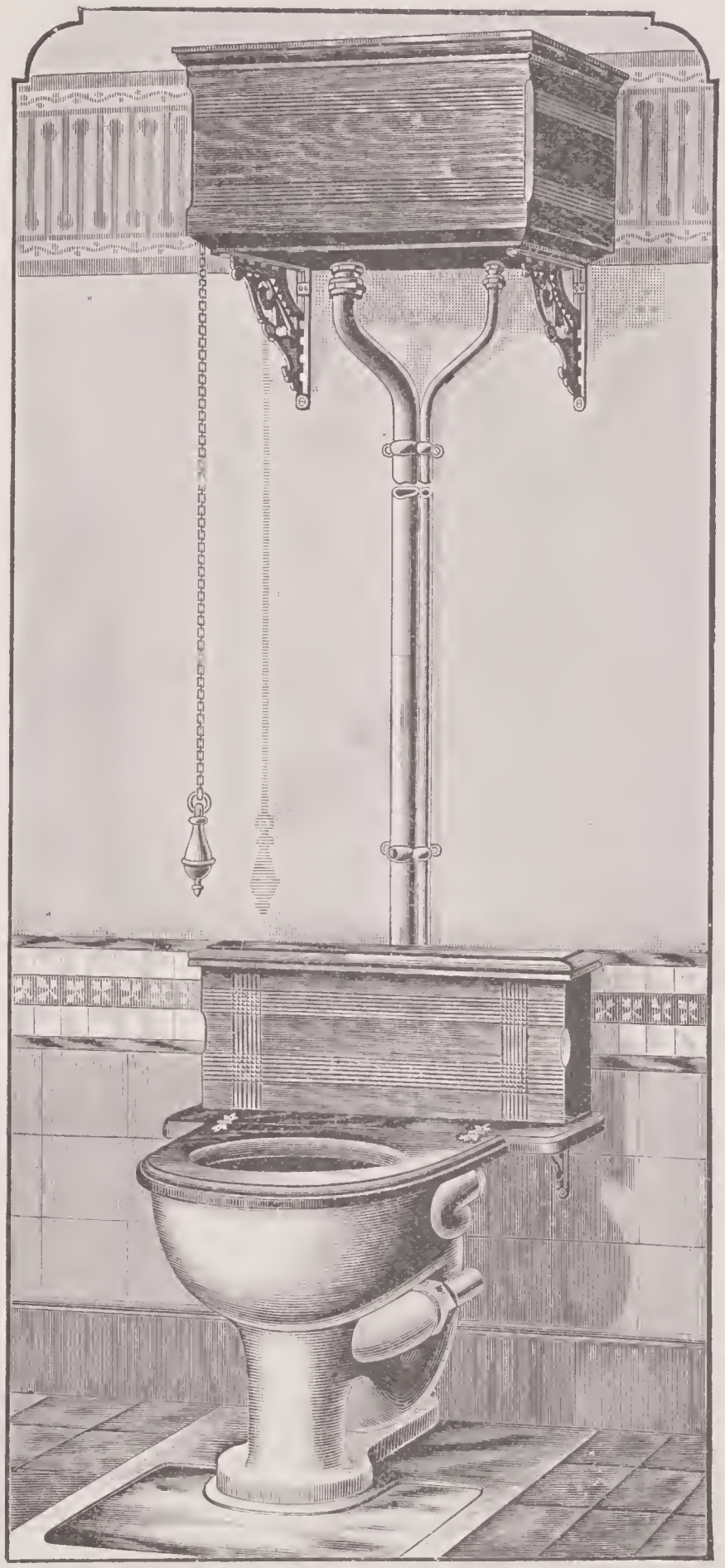


Fig. 268.

COMPRISING

A Plain "Dictator" Back Washout Closet, Brass Floor Flange, Beaded Hardwood Tank with Syphon Valve, Chain, Pull and Nickel Plated Brackets, Hardwood Seat and Beaded Back.

Complete, as described,	$30.00
Add if with Cover on Seat,	1.50
" " Nickel Plated Flush and Supply Pipes,	15.00
" " Paneled Wood Work,	2.50
" " Countersunk Italian Marble Floor Slab,	7.50

NOTE.—This Closet requires 13½ inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 14.

THE "DICTATOR."

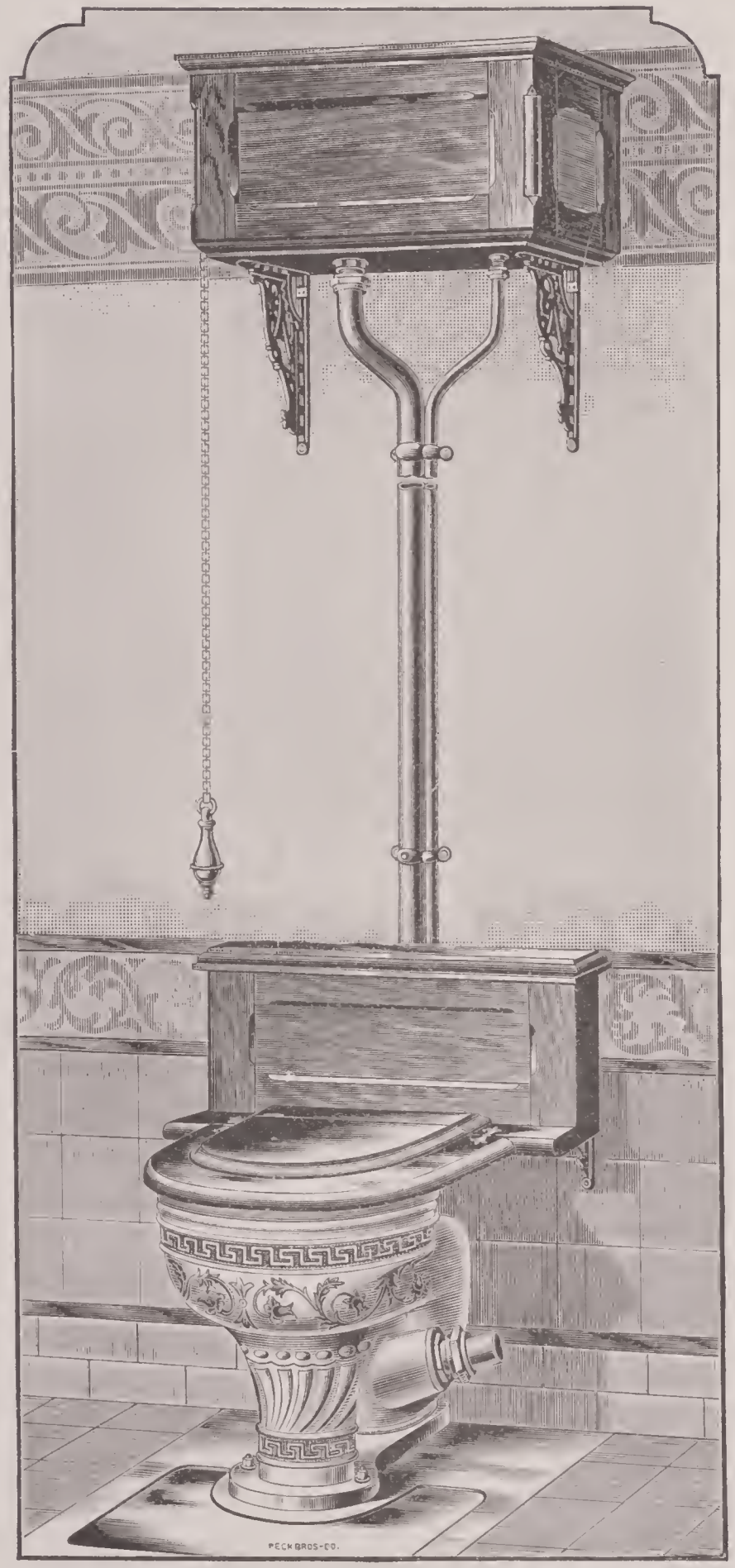


Fig. 269.

COMPRISING

An Embossed "Dictator" Back Washout Closet, Brass Floor Flange, Paneled Hardwood Tank with Syphon Valve, Chain, Pull and Nickel Plated Brackets, Hardwood Seat with Cover and Paneled Back.

Complete, as described,	$35.00
Add if with Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50
" " Solid Color Decoration and Gold Tracing,	12.00

NOTE.—This Closet requires 13½ inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 15.

THE "WEEDEN."

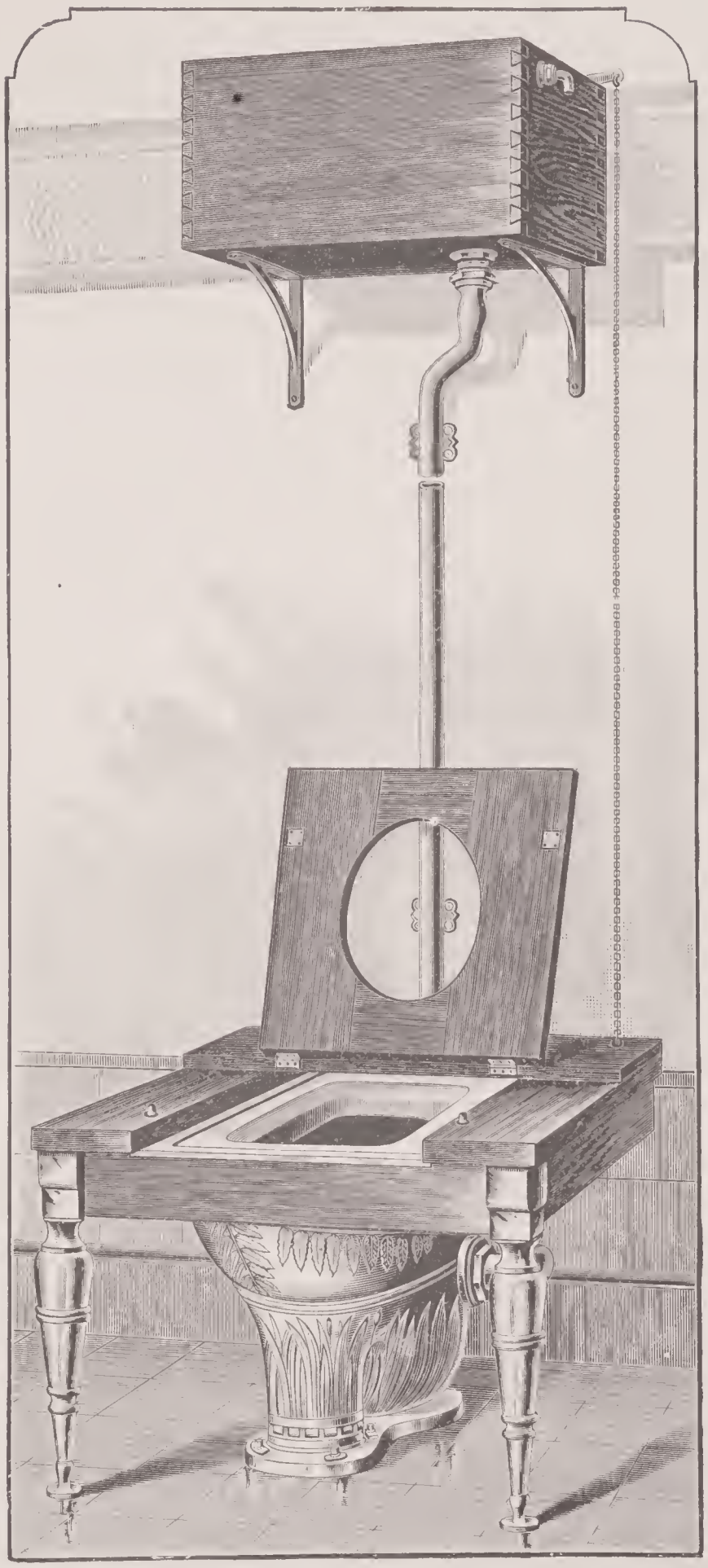


Fig. 270.

COMPRISING

A "Weeden" Embossed Back Washout Closet with Porcelain Drip Tray, Brass Floor Flange, Plain Pine Tank with After-wash Valve, Chain and Brackets, Hardwood Seat with Valve Operating Attachment, supported on Bronzed Iron Legs.

Complete, as described,	$54.00
Add if with Beaded Hardwood Tank,	3.00
" " Paneled Hardwood Tank,	2.50
" " Nickel Plated Flush and Supply Pipes,	15.00
" " Solid Color Decoration and Gold Tracing,	12.00

NOTE.—This Closet requires 16½ inches from face of wall to center of outlet.

PECK'S WATER CLOSET COMBINATION, No. 16.

THE "WEEDEN."

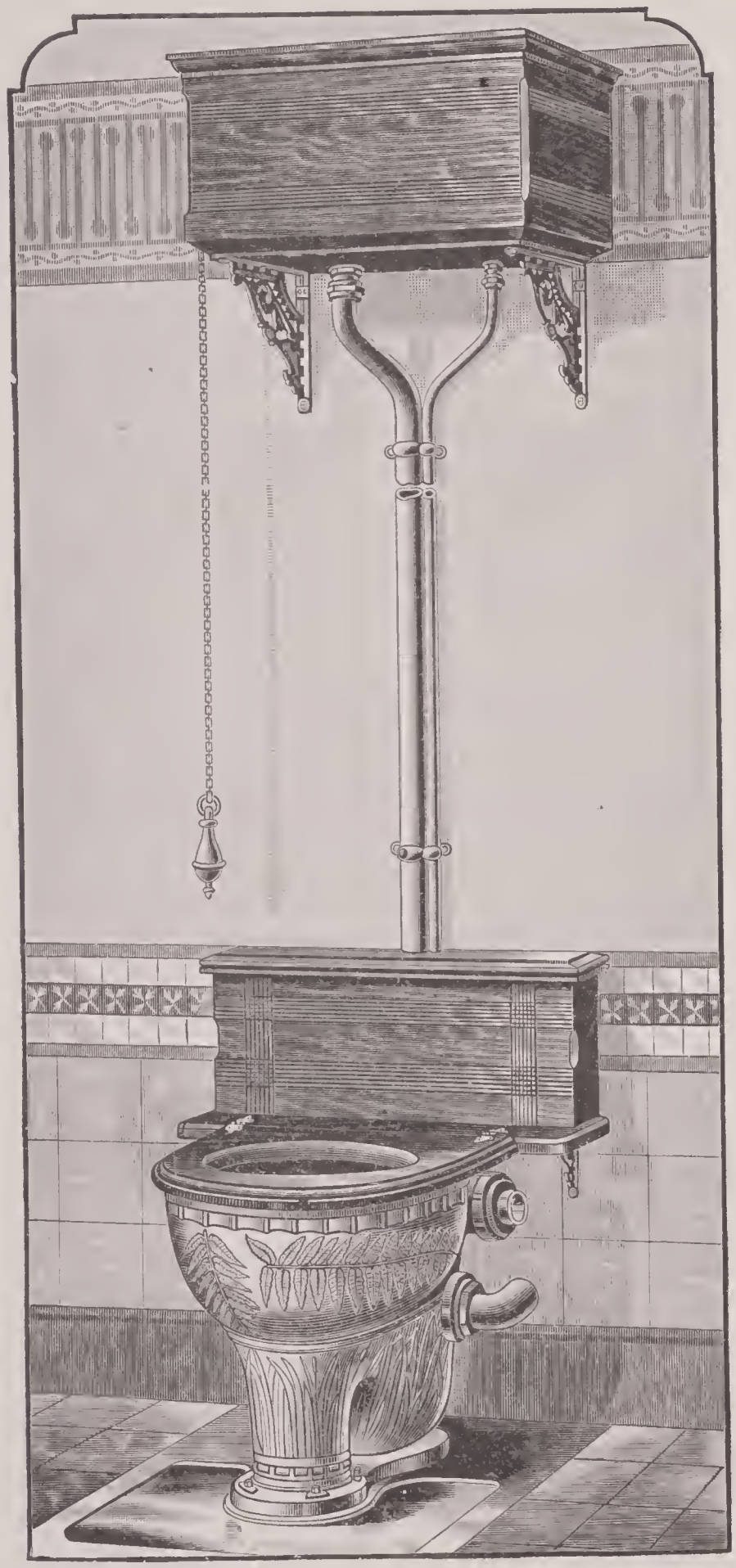


Fig. 271.

COMPRISING

A "Weeden" Embossed Back Washout Closet, Brass Floor Flange, Beaded Hardwood Tank with "Empire" Slow-Closing Valve, Chain, Pull and Nickel Plated Brackets, Hardwood Seat and Beaded Back.

Complete, as described,	$46.00
Add if with Cover on Seat,	1.50
" " Nickel Plated Flush and Supply Pipes,	15.00
" " Paneled Wood Work,	2.50
" " Countersunk Italian Marble Floor Slab,	7.50
" " Solid Color Decoration with Gold Tracing,	12.00

NOTE.—This Closet requires 16½ inches from face of wall to center of outlet.

PECK'S SYPHON WATER CLOSETS.

The Syphon Water Closets illustrated in the following pages represent the highest advance in sanitary progress, and we feel, that for appearance, finish, sanitation and practicability, our Syphon Closets, Single Direct Jet, Triple Jet and Pneumatic, cannot be excelled.

In the Single Direct Jet class we present our "Gauntlet" Syphon Water Closet. This closet is made specially for us from our own designs and patterns. Made only in rich ivory body, either plain or embossed.

The syphon action in this closet is secured by means of a single direct jet of water under pressure from the tank above, being forced upward in the up leg of the outlet passage, forcing water in the passage over weir of the trap down the long leg of the syphon to a point at its lower end where a peculiar shape in the earthenware causes the water to curl on itself, causing a momentary retarding of the flow of water and forming a solid plug of water, which causes the after pull and emptying of the bowl. The refill is effected by the retarded discharge of the tank and the water left in the up leg of syphon when the syphonic action is broken. At no point in the passage through the earthenware is the area less than the opening in the bowl, therefore it is impossible to stop this closet with anything that will pass out of sight.

PECK'S SINGLE DIRECT JET SYPHON WATER CLOSET COMBINATION, No. 20.

THE "GAUNTLET."

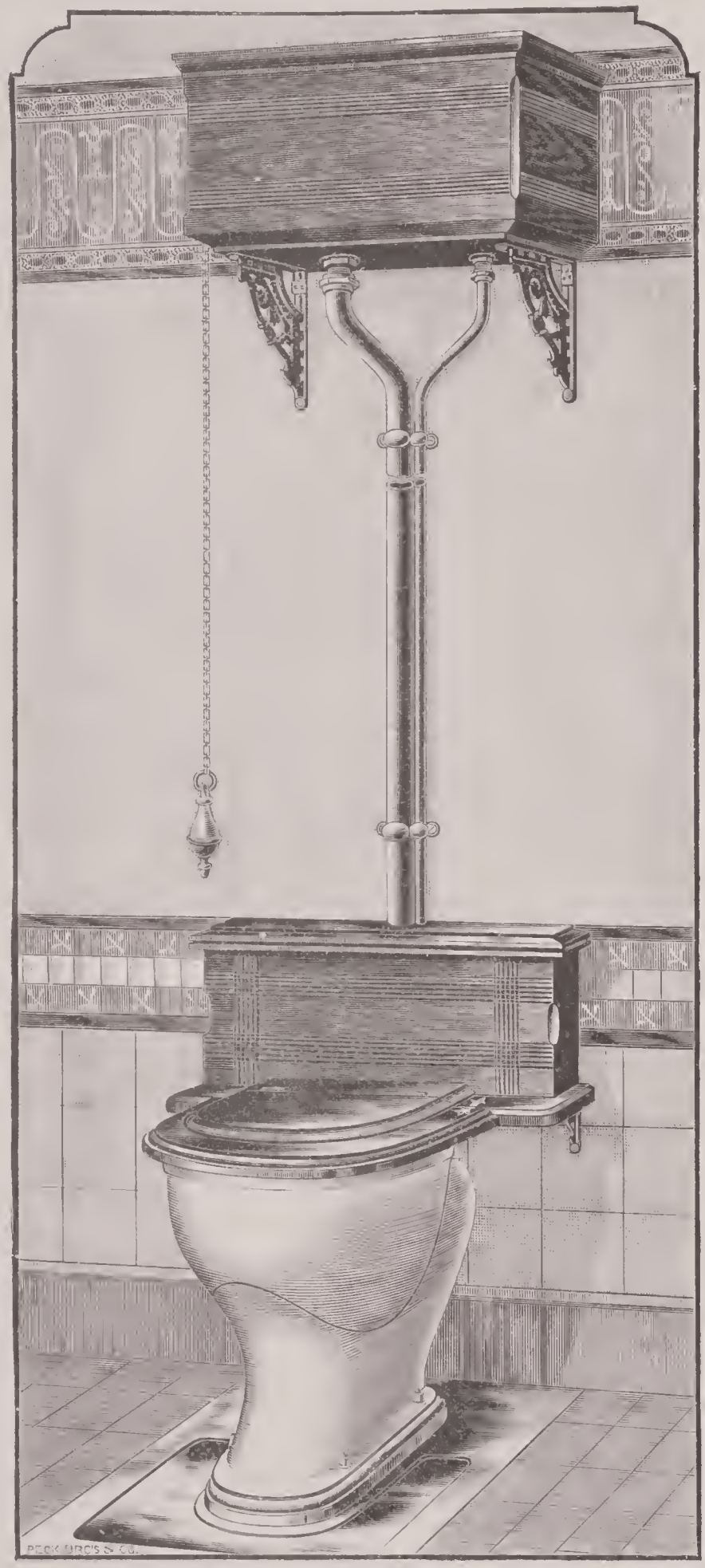


Fig. 272.

COMPRISING

A Plain "Gauntlet" Syphon Water Closet, Brass Floor Flange, Beaded Hardwood Tank with Nickel Plated Brackets, Empire Slow-Closing Valve, Chain and Pull, and Seat with Cover and Back to match Tank.

Complete, as described,	$45.00
Add if with Paneled Wood Work,	2.50
" " Nickel Plated Flush and Supply Pipes,	15.00
Deduct if with Pine Tank,	3.00
Add if with Countersunk Italian Marble Floor Slab,	7.50
" " Decoration in Solid Color and Gold Lines,	12.00

NOTE.—This Closet requires 14½ inches from face of wall to center of outlet.

PECK'S SINGLE DIRECT JET SYPHON WATER CLOSET COMBINATION, No. 21.

THE "GAUNTLET."

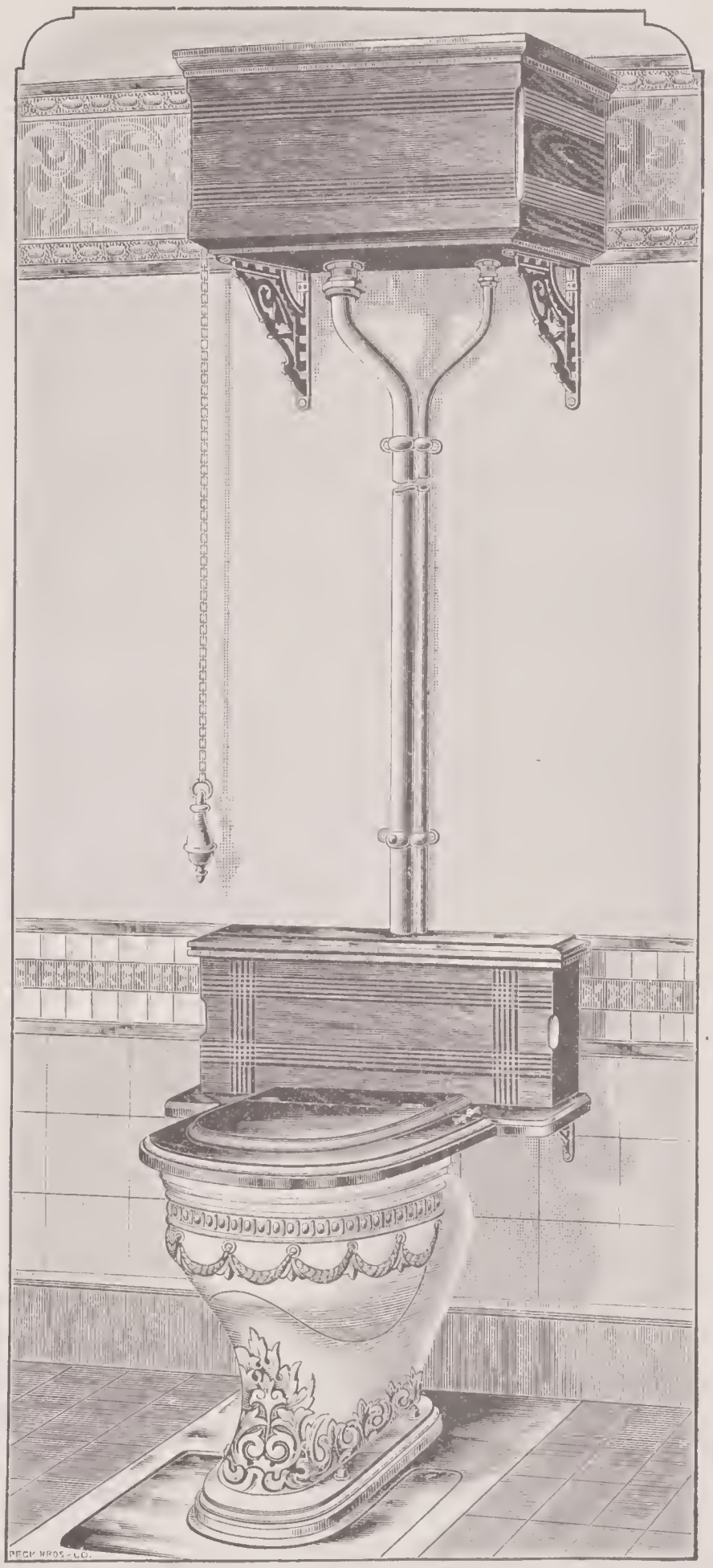


Fig. 273.

COMPRISING

An Embossed "Gauntlet" Syphon Water Closet, Brass Floor Flange, Beaded Hardwood Tank with Empire Slow-Closing Valve, Chain, Pull and Nickel Plated Brackets, and Seat with Cover and Back to match Tank.

Complete, as described,		$47.50
Add if with Paneled Wood Work,		2.50
" "	Round Cornered Wood Work with Nickel Plated Bands,	7.50
" "	Nickel Plated Flush and Supply Pipes,	15.00
" "	Countersunk Italian Marble Floor Slab,	7.50
" "	Solid Color Decoration and Gold Tracing,	12.00

NOTE.—This Closet requires 14½ inches from face of wall to center of outlet.

THE "TRIPLE JET" SYPHON WATER CLOSET.

(WELLS' PATENT.)

WE take pleasure in presenting this closet to the public as the highest step in the line of Sanitary Progress.

As its name implies it belongs to Jet class of Syphon Closets, the Jet principle being used in a double manner, incorporated with our improved Hydraulic action, without, however, contracting the passages in any way. The action of the "Triple Jet" Syphon Water Closet, is as follows:

The water being started from the tank on reaching the closet is divided into three parts, going to the flushing rim, the up jet and the down jet, all acting instantaneously and washing inner surface of the bowl and forcing water in trap, over the weir of trap, down the long leg of the trap to an angle at bottom of same, where the velocity of the water is momentarily retarded and thus allowing a solid plug of water to be formed, forcing all air ahead of it and down the outlet pipes to vent pipes.

The plug being formed the water in the long leg of syphon, now draws all water and other contents of bowl after it until the retarded flow from tank allows air to enter through outlet of bowl and break the syphonic action, when the water in up leg of syphon and balance of water in tank and flush pipe fill the bowl, ready for another action.

Hence it is easily understood that by the instantaneous working of the Jets and Hydraulic principles we get an action in the "Triple Jet" Syphon Closet that requires the minimum amount of water, three and one-half gallons being ample to effect a perfect syphon, an amount of water that would hardly start many of the closets now on the market.

This item alone is a very important one where water companies enforce the use of meters, or in large buildings that pump their own water.

Our claims for the "Triple Jet" Syphon Closet are:

1st. We overcome any liability of stopping of closet by reason of contracted area at any point. ANY THING THAT WILL PASS THE OUTLET OF BOWL IN THE "TRIPLE JET" SYPHON CLOSET WILL PASS THROUGH IT TO THE SEWER.

2d. We secure a quick and extremely quiet syphonic action by reason of the simultaneous action of forces employed.

3d. We save water bills on account of the small quantity of water required to operate the Closet.

4th. There are no complicated parts about the closet or tank to get out of order.

Therefore to owners, architects, and the trade generally who value a closet that is noiseless in operation, cleansing in action and positive in its work, we heartily recommend the "Triple Jet" Syphon Water Closet, and as such fully guarantee it.

THE TRIPLE JET SYPHON WATER CLOSET, No. 1.

WELLS' PATENT.

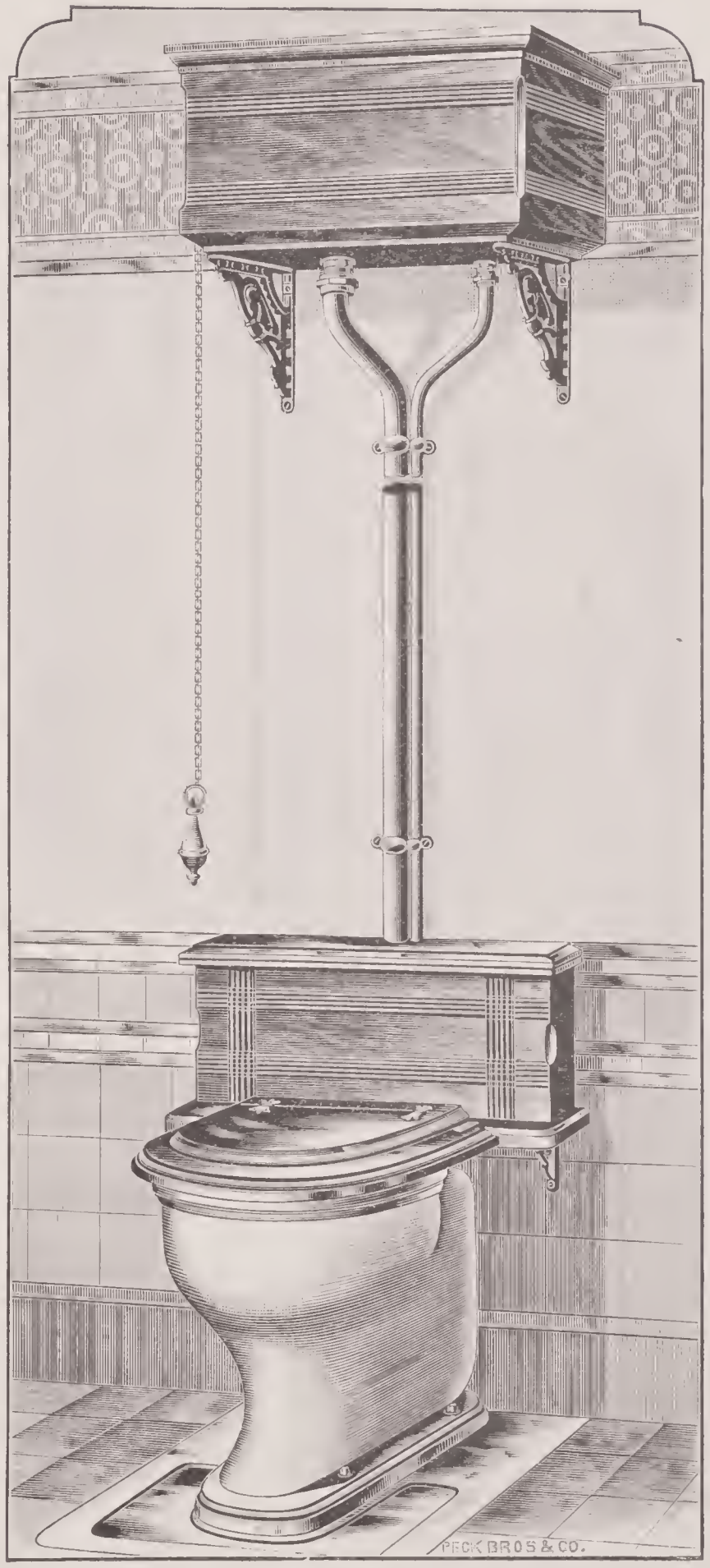


Fig. 274.

COMPRISING

A Plain Pedestal Triple Jet Syphon Water Closet, with Brass Floor Flange, Beaded Hardwood Tank with Nickel Plated Brackets and Chain and Pull, and Seat with Cover and Back to match Tank.

Complete, as described,	$50.00
Add if with Paneled Wood Work,	2.50
" " Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50
Deduct if with Pine Tank and Japanned Brackets,	3.00

For Color Decoration on this Closet see illustrations.

NOTE.—This Closet requires 14½ inches from face of wall to center of outlet.

THE TRIPLE JET SYPHON WATER CLOSET, No. 2.

WELLS' PATENT.

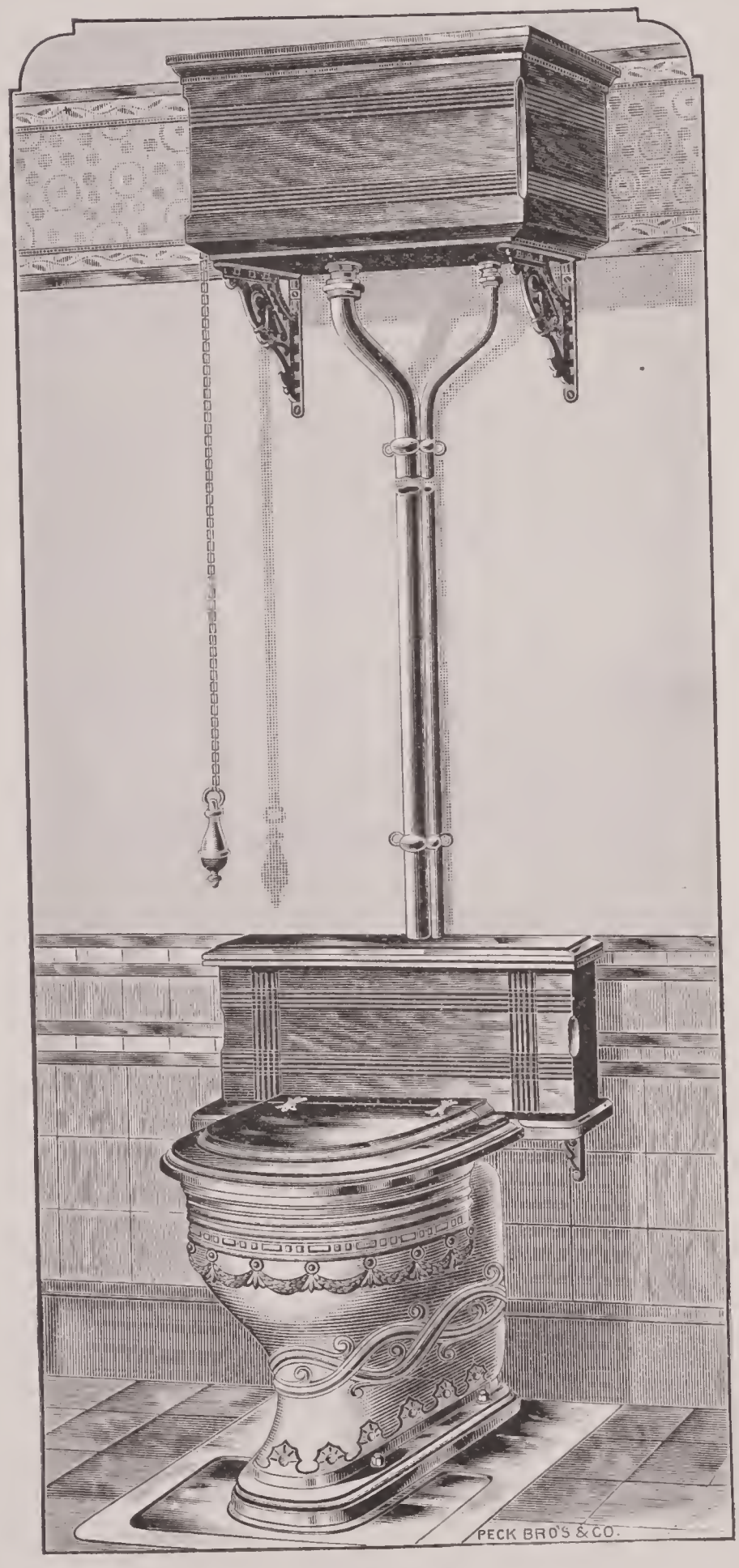


Fig. 275.

COMPRISING

An Embossed Triple Jet Syphon Water Closet, with Brass Floor Flange, Beaded Hardwood Tank with Nickel Plated Brackets, Chain and Pull, and Seat with Cover and Back to match Tank.

Complete, as described,	$52.50
Add if with Nickel Plated Flush and Supply Pipes,	15.00
Add if with Countersunk Italian Marble Floor Slab,	7.50

For Color Decoration on this Closet see illustrations.

NOTE.—This Closet requires 14½ inches from face of wall to center of outlet.

THE TRIPLE JET SYPHON WATER CLOSET, No. 3.

WELLS' PATENT.

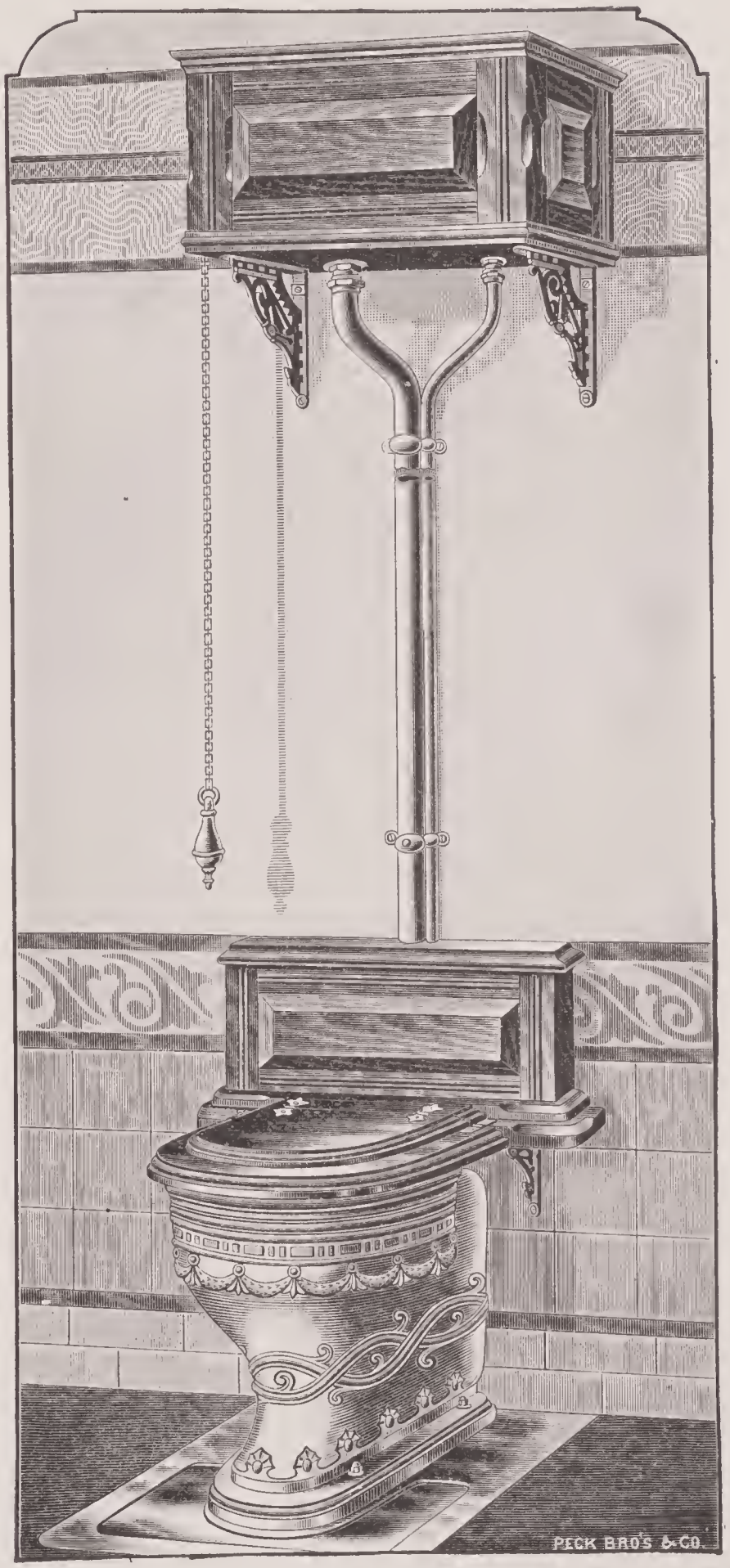


Fig. 276.

COMPRISING

An Embossed Triple Jet Syphon Water Closet, with Brass Floor Flange, Paneled Hardwood Tank with Nickel Plated Brackets, Chain and Pull, and Seat with Cover and Back to match Tank.

Complete, as described,	$55.00
Add if with Nickel Plated Flush and Supply Pipes,	15.00
" " Countersunk Italian Marble Floor Slab,	7.50

For Color Decoration on this Closet see illustrations.

NOTE.—This Closet requires 14½ inches from face of wall to center of outlet.

THE TRIPLE JET SYPHON WATER CLOSET, No. 4.

WELLS' PATENT.

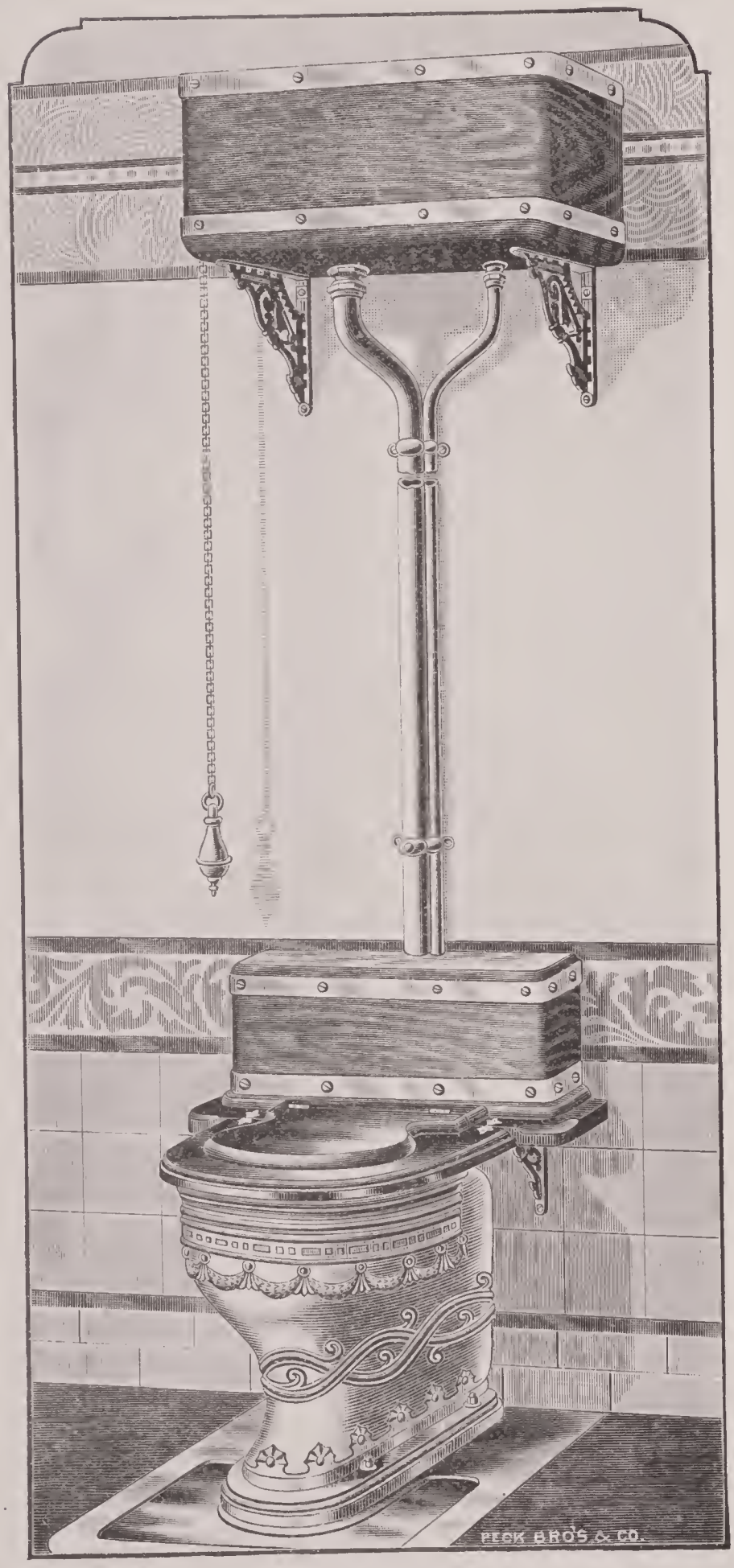


Fig. 277.

COMPRISING

An Embossed Triple Jet Syphon Water Closet, with Brass Floor Flange, Round Cornered Hardwood Tank with Nickel Plated Bands, Nickel Plated Brackets, Nickel Plated Chain and Pull, Seat with Cover and Round Cornered Back with Nickel Plated Bands to match Tank.

Complete, as described,	$60.00
Add if with Nickel Plated Flush and Supply Pipes,	15.00
Add if with Countersunk Italian Marble Floor Slab,	7.50

For Decoration on this Closet see illustrations.

NOTE.—This Closet requires 14½ inches from face of wall to center of outlet.

SINGLE TRAP PNEUMATIC SYPHON WATER CLOSETS.

IN this class of Closets we present to the trade "The Glencoe," "The Atlas," and "The Monitor."

The construction of these Closets is alike, they differing only in manner of ornamentation.

The Pneumatic Closet is well known, having been before the public for many years in various forms, and until a very recent date was the only Syphon Closet that received any commendation from the trade.

In this class of Closets two Traps are required to effect a perfect syphonic action. In the Glencoe, Atlas and Monitor Closets, one of the Traps is in the earthenware, and the secondary or lower Trap is to be placed by the plumber below the floor, but as near to the Closet as it is possible to put it. In this feature of these three Closets is to be found one of their strongest points of merit from a sanitary standpoint, in that it requires an absolutely air-tight joint between Trap in Closet and Trap in floor to effect a satisfactory working of the Closet, and a failure of the Closet to work properly may be taken as a warning that an imperfect joint exists between the Traps. The lower Trap in such a case then becomes a safeguard against the entrance of sewer gas. This point of merit is possessed by no other style of Closet.

The operation of these Closets is as follows: The water in tank above being started downward to the Closet, surrounds the conical upper end of the air pipe at the upper end of the flush pipe, forming a vacuum which draws all air from between the two Traps to the upper end of the flush pipe, where it is mingled with the down flowing water to Closet, being washed by the water of any impurities it may contain. The air between the two Traps now being exhausted, the space is filled with water from the tank through the discharge of the bowl, and a practically solid plug is formed, which causes a flowage through Traps to sewer pipes which draws all contents of the bowl after it. The water in tank now having become exhausted, the upper end of the air pipe (at upper end of flush pipe) becomes free to admit air to between the two Traps, which immediately breaks the syphonic action and allows the bowl to refill with water which flows slowly into the bowl from the service box in tank. The Closet is now ready for another discharge.

The air taken from between the two Traps is not foul as would be the case were it direct from the sewer pipes, but is the fresh air carried into the outlet of the bowl at each operation, and is caught between the two Traps at the finish of flowage. It is not ejected into the room, but is mixed with a quantity of air many times larger than the contents of the bowl, which is carried by the force of water and syphonic draft into the discharge pipes at each discharge of bowl. This action of this class of Closets tends to replenish the air in soil pipes, and the oftener the Closet is discharged the fresher the air in the pipes will be.

Like all other Syphon Closets of our make, the passages through the earthenware are full size, and anything that will pass the outlet of the bowl will pass through the earthenware to the soil pipes.

These Closets can be relied on as efficient, durable, not liable to get out of order, sanitary in the highest sense, and will be found to meet all requirements.

THE GLENCOE SYPHON WATER CLOSET.

SINGLE TRAP PNEUMATIC.

Wells' Patent.

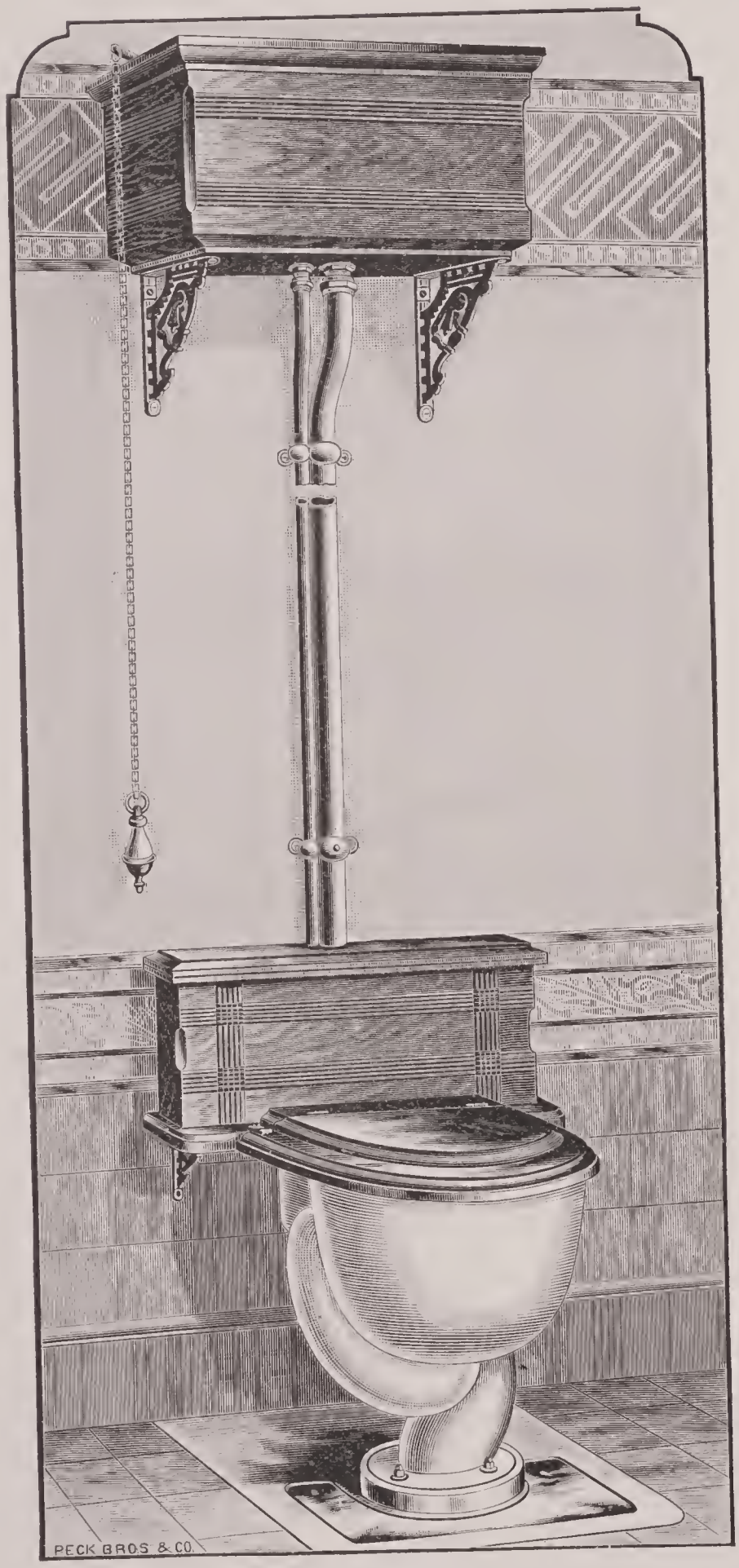


Fig. 278.

COMPRISING

A Plain Glencoe Syphon Water Closet (Round Bowl), with Brass Floor Flange, Beaded Hardwood Tank with Nickel Plated Brackets, Chain and Pull, Hardwood Seat with Cover and Back to match Tank.

Complete, as described,	$40.00
Add if with Nickel Plated Flush and Air Pipes,	15.00
" " Italian Marble Floor Slab,	7.50
Deduct if with Plain Pine Tank,	3.00
Add if with Large Reservoir Tank, Plain Pine,	1.00
" " " Beaded Hardwood,	5.00

This Closet requires 14½ inches from face of wall to center of outlet.

THE GLENCOE SYPHON WATER CLOSET.

SINGLE TRAP PNEUMATIC.

Wells' Patent.

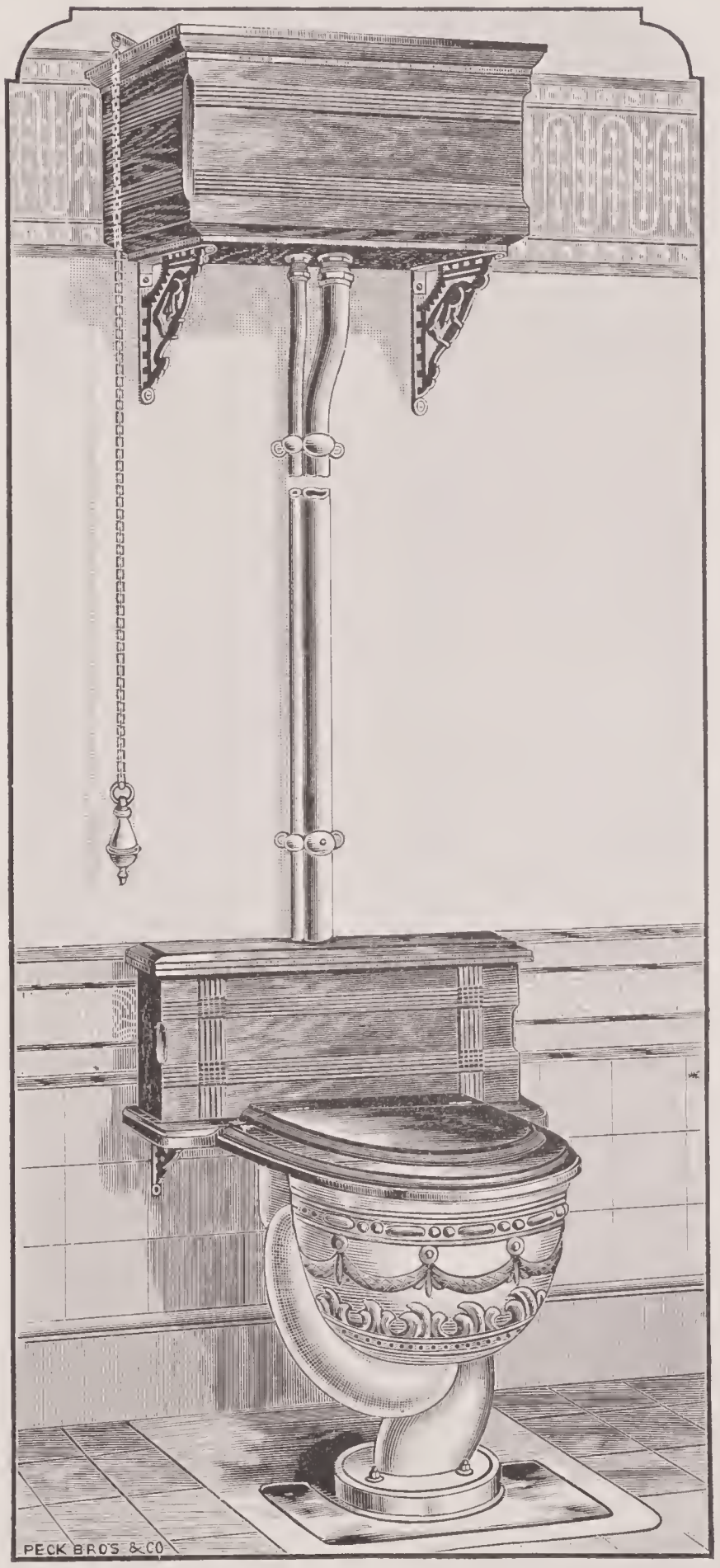


Fig. 279.

COMPRISING

An Embossed Glencoe Syphon Water Closet (Round Bowl), with Brass Floor Flange, Beaded Hardwood Tank with Nickel Plated Brackets, Chain and Pull, Hardwood Seat and Cover with Back to match Tank.

Complete, as described,	$41.50
Add if with Nickel Plated Flush and Air Pipes,	15.00
" " Italian Marble Floor Slab,	7.50
Deduct if with Plain Pine Tank,	3.00
Add if with Large Reservoir Tank, Plain Pine,	1.00
" " " " Beaded Hardwood,	5.00

This Closet requires 14½ inches from face of wall to center of outlet.

THE ATLAS SYPHON WATER CLOSET.

SINGLE TRAP PNEUMATIC.

Wells' Patent.

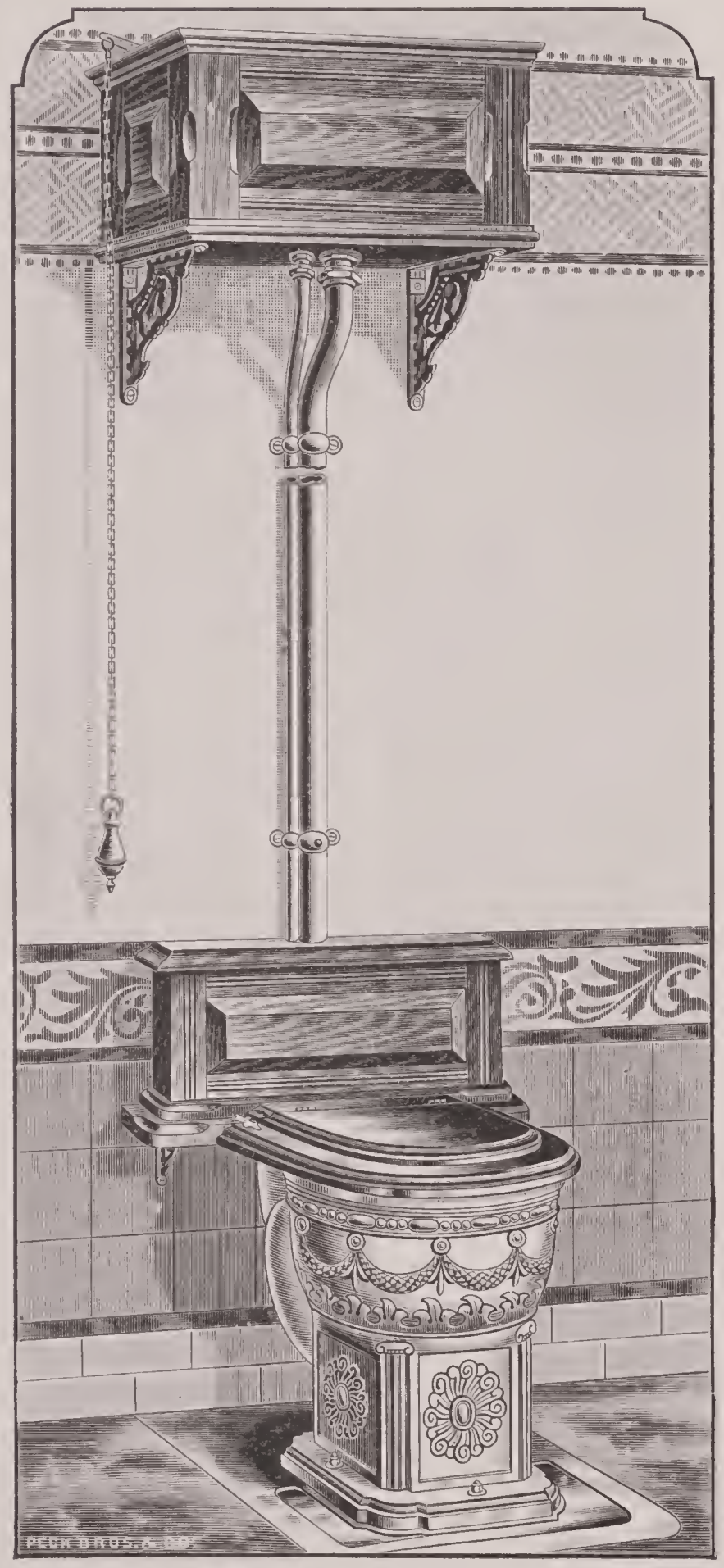


Fig. 280.

COMPRISING

An Embossed Pedestal Atlas Syphon Water Closet (Round Bowl), with Brass Floor Flange, Paneled Hardwood Tank with Nickel Plated Brackets, Chain and Pull, Hardwood Seat with Cover and Back to match Tank.

Complete, as described,	$48.00
Add if with Round Cornered Wood Work, as in Fig. 286,	5.00
Deduct if with Beaded Wood Work, as in Fig. 279,	2.50
Add if with Nickel Plated Flush and Air Pipes,	15.00
" " Paneled Large Reservoir Tank,	6.00
" " Beaded " "	2.50
" " Italian Marble Floor Slab,	7.50

For Decorations on this Closet see illustrations.

This Closet requires 14½ inches from face of wall to center of outlet.

THE MONITOR SYPHON WATER CLOSET.

SINGLE TRAP PNEUMATIC.

Wells' Patent.

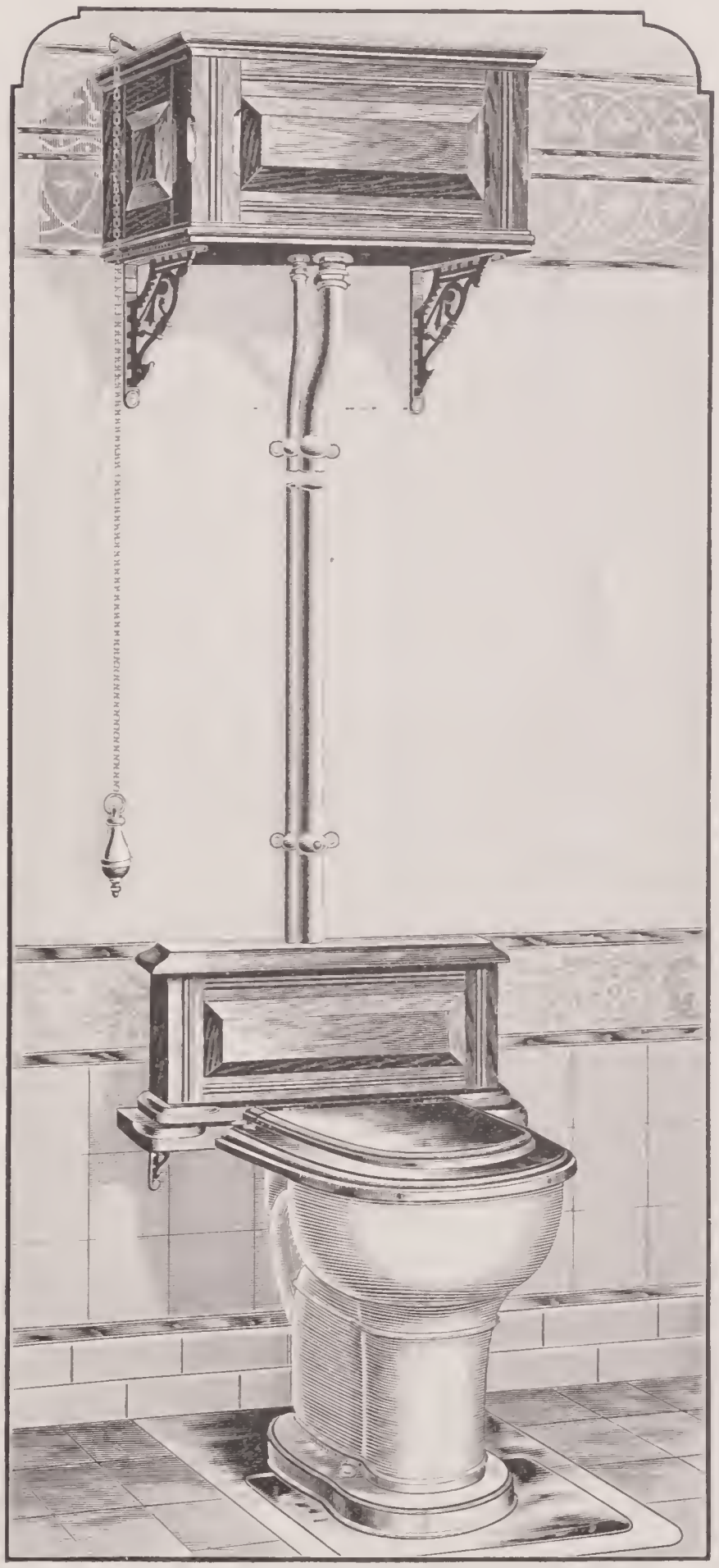


Fig. 281.

COMPRISING

A Plain Monitor Syphon Water Closet (Oval Bowl), with Brass Floor Flange, Paneled Hardwood Tank with Nickel Plated Brackets, Chain and Pull, Hardwood Seat with Cover and Back to match Tank.

Complete, as described,	$50.00
Add if with Round Cornered Wood Work, as in Fig. 286,	5.00
Deduct if with Beaded Wood Work, as in Fig. 279,	2.50
Add if with Nickel Plated Flush and Air Pipes,	15.00
" " Paneled Large Reservoir Tank,	6.00
" " Beaded " " "	2.50
" " Italian Marble Floor Slab,	7.50

For Decorations on this Closet see illustrations.

This Closet requires 14 inches from face of wall to center of outlet.

THE MONITOR SYPHON WATER CLOSET.

SINGLE TRAP PNEUMATIC.

Wells' Patent.

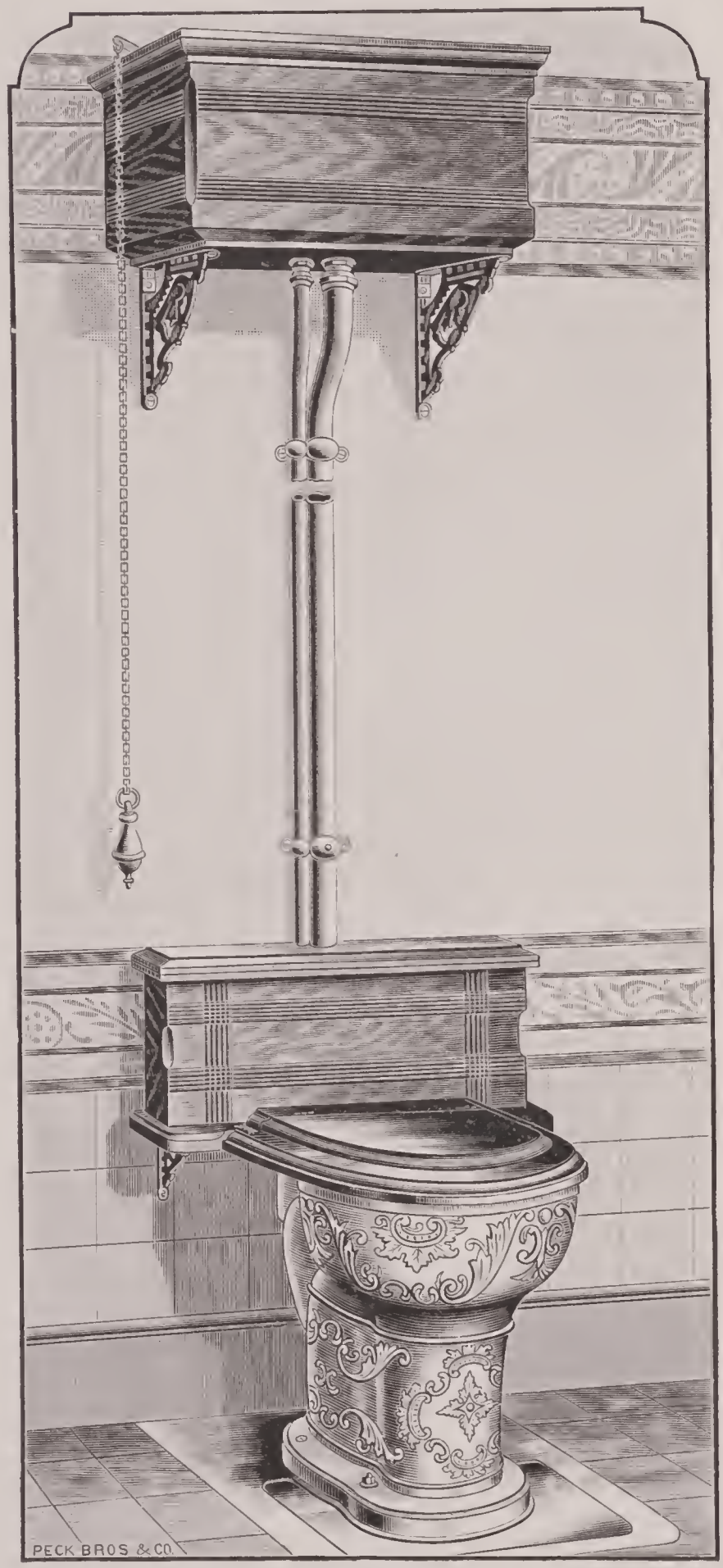


Fig. 282.

COMPRISING

An Embossed Monitor Syphon Water Closet (Oval Bowl), with Brass Floor Flange, Beaded Hardwood Tank with Nickel Plated Brackets, Chain and Pull, Hardwood Seat with Cover and Back to match Tank.

Complete, as described,	$50.00
Add if with Paneled Wood Work, as in Fig. 285,	2.50
" " Round Cornered Wood Work, as in Fig. 286,	7.50
" " Nickel Plated Flush and Air Pipes,	15.00
" " Beaded Large Reservoir Tank,	5.00
" " Paneled " " "	8.50
" " Italian Marble Floor Slab,	7.50

For Decorations on this Closet see illustrations.

This Closet requires 14 inches from face of wall to center of outlet.

DOUBLE TRAP
PNEUMATIC SYPHON WATER CLOSETS.

In this class of Syphon Water Closets we present to the trade "The Satellite," "The Marvel," and "The Dorado."

The construction of these Closets is alike, they differing only in manner of ornamentation.

There are many places where it is difficult to place a Trap under the floor and maintain the necessary tight joint between the Trap in Closet and it. In such cases the Double Trap Closet will be found to work in very nicely. As it is already doubly trapped, all that is necessary for the plumber to do is to carry his discharge pipe in any way handy from Closet to main soil pipe, making his Closet joint at floor in the usual manner.

The working of the Double Trap Closets is exactly the same as in the Single Trap, and all points of merit as regards its operation are true of both styles of Closets.

Direct ventilation may be had on the Double Trap Closet, as a two-inch ventilating duct from below the lower Trap is carried to the back of the Closet. This Closet covers all sanitary regulations, and will be found efficient and not liable to get out of order.

THE SATELLITE SYPHON WATER CLOSET.

DOUBLE TRAP PNEUMATIC.

Wells' Patent.

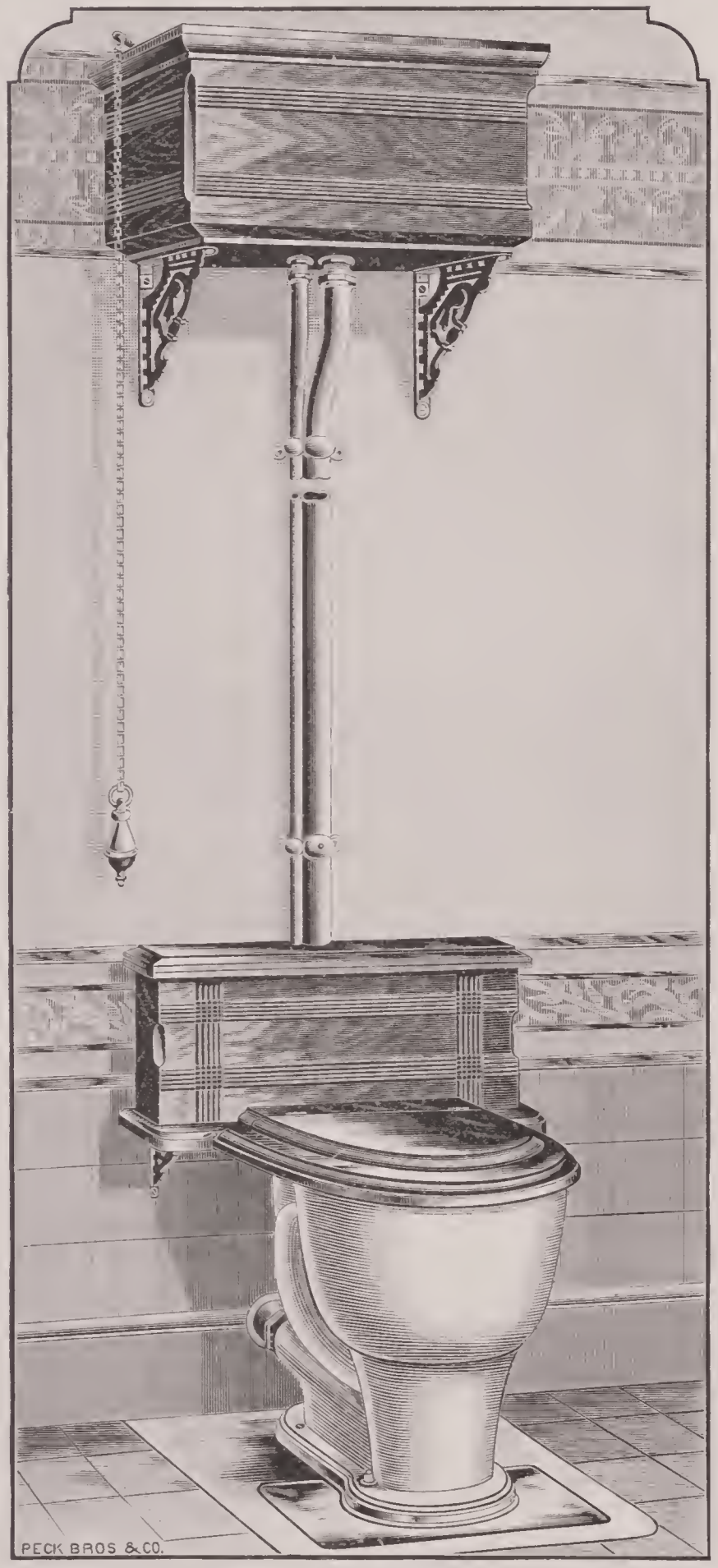


Fig. 283.

COMPRISING

A Plain Satellite Syphon Water Closet (Round Bowl), with Brass Floor Flange, Beaded Hardwood Tank with Nickel Plated Brackets, Chain and Pull, and Hardwood Seat with Cover and Back to match Tank.

Complete, as described,	$48.50
Add if with Paneled Wood Work,	2.50
Deduct if with Plain Pine Tank,	3.00
Add if with Nickel Plated Flush and Air Pipes,	15.00
" " Large Reservoir Tank, Pine,	1.00
" " " " " Beaded Hardwood,	5.00
" " Italian Marble Floor Slab,	7.50

This Closet requires 15½ inches from face of wall to center of outlet.

THE MARVEL SYPHON WATER CLOSET.

DOUBLE TRAP PNEUMATIC.

Wells' Patent.

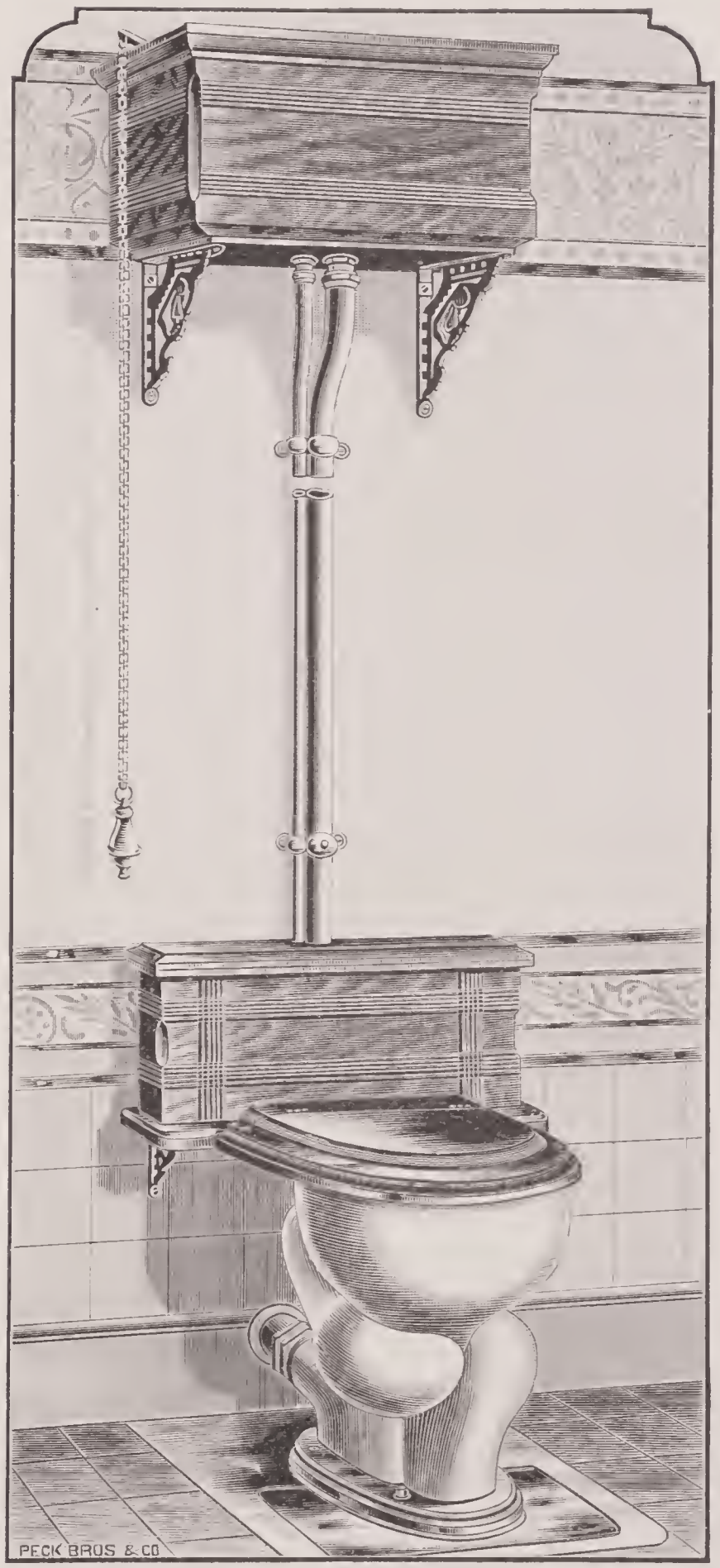


Fig. 284.

COMPRISING

A Plain Marvel Syphon Water Closet (Oval Bowl), with Brass Floor Flange, Beaded Hardwood Tank with Nickel Plated Brackets, Chain and Pull, Hardwood Seat with Cover and Back to match Tank.

Complete, as described,	$50.00
Add if with Paneled Wood Work, as in Fig. 285,	2.50
" " Round Cornered Wood Work, as in Fig. 286,	7.50
" " Nickel Plated Flush and Air Pipes,	15.00
" " Large Reservoir Tank, Plain Pine,	1.00
" " " " " Beaded Hardwood,	5.00
" " Italian Marble Floor Slab,	7.50

For Color Decoration on this Closet see illustrations.

This Closet requires 14½ inches from face of wall to center of outlet.

THE DORADO SYPHON WATER CLOSET.

DOUBLE TRAP PNEUMATIC.

Wells' Patent.

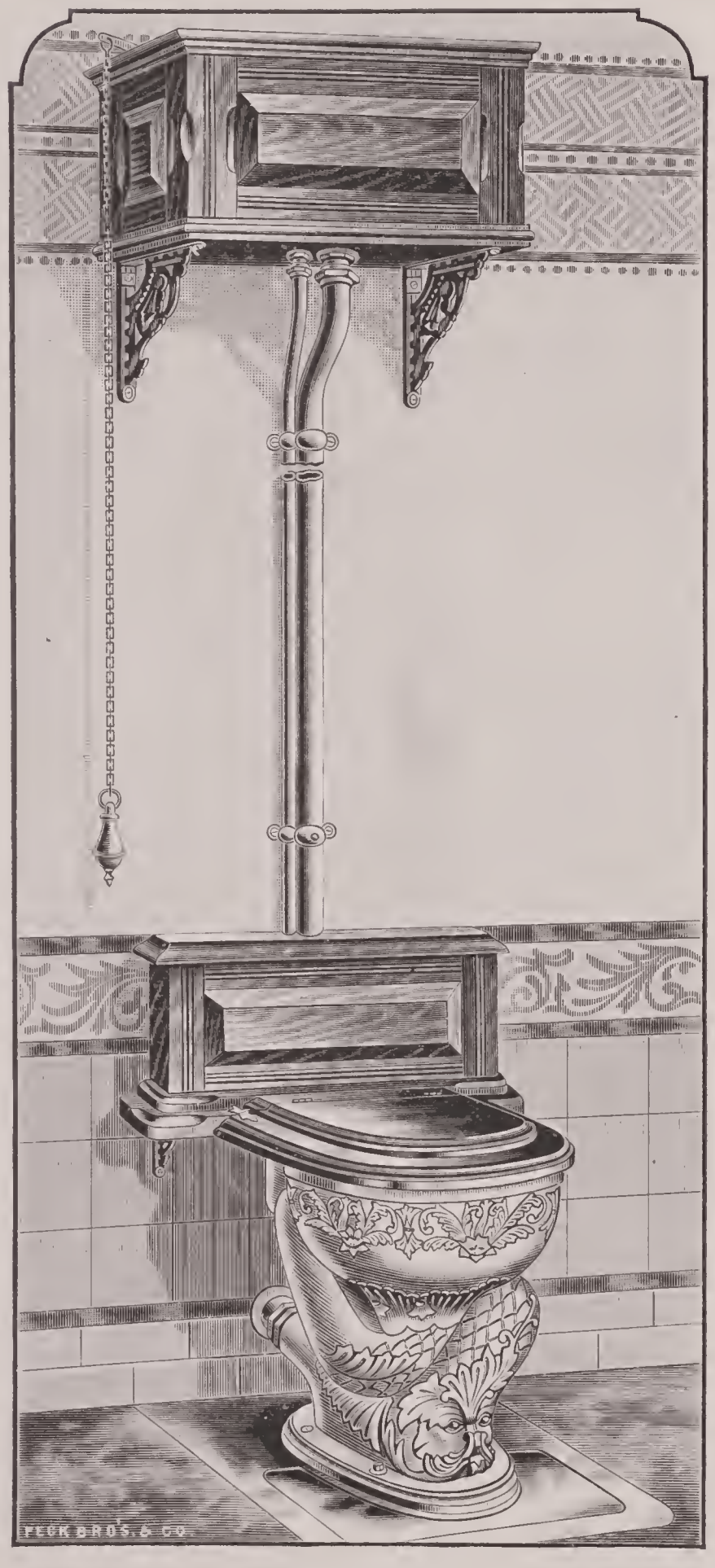


Fig. 285.

COMPRISING

An Embossed Dorado Syphon Water Closet (Oval Bowl), with Brass Floor Flange, Paneled Hardwood Tank with Nickel Plated Brackets, Chain and Pull, Hardwood Seat with Cover and Back to match Tank.

Complete, as described,	$55.00
Deduct if with Beaded Wood Work,	2.50
Add if with Large Reservoir Tank, Beaded,	2.50
" " " " " Paneled,	6.00
" " Nickel Plated Flush and Air Pipes,	15.00
" " Italian Marble Floor Slab,	7.50

For Color Decoration on this Closet see illustrations.

This Closet requires 14½ inches from face of wall to center of outlet.

THE DORADO SYPHON WATER CLOSET.

DOUBLE TRAP PNEUMATIC.

Wells' Patent.

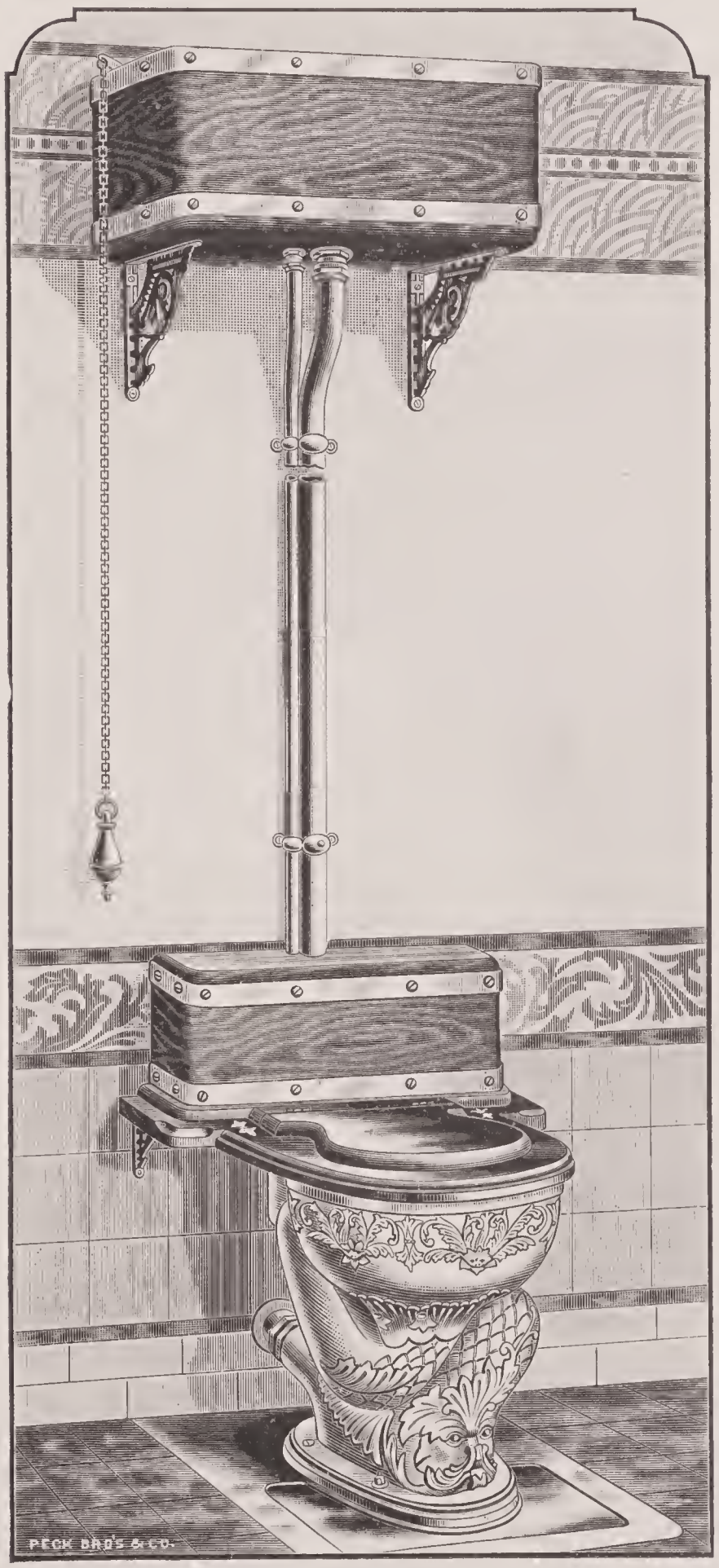


Fig. 286.

COMPRISING

An Embossed Dorado Syphon Water Closet (Oval Bowl), with Brass Floor Flange, Round Cornered Hardwood Tank with Nickel Plated Bands, Brackets, Chain and Pull, Hardwood Seat and Cover with Back and Nickel Plated Bands matching Tank.

Complete, as described,	$60.00.
Add if with Large Reservoir Tank, as above,	7.50
" " Nickel Plated Flush and Air Pipes,	15.00
" " Italian Marble Floor Slab,	7.50

For Color Decoration on this Closet see illustrations.

This Closet requires 14½ inches from face of wall to center of outlet.

DECORATED WATER CLOSETS.

The following pages show a variety of decorations of Closets both on plain and on embossed body. Any of these decorations may be had on any Closet of our make, and in any body color. We shall aim to have on hand at all times such Closets as are illustrated decorated, but on special orders will require from a month to six weeks to execute order.

The prices attached to illustrations of color are for color only, and are to be added to the price of Closet to be decorated.

Use the letter designating the decoration to avoid errors, and if decoration wanted is desired on another Closet, specify what Closet is wanted and letter of decoration, as for instance, Water Closet Combination No. (?) with decoration letter (?).

THE "PARADOX."

GOLD TRACED DECORATION.

FIG. A.

Add to lists of "Paradox" Closets on pages 203 and 204 for Gold Traced Decoration, Fig. A, ... $10.00

GOLD TRACING AND COLOR DECORATION.

FIG. B.

Add to lists of "Paradox" Closets on pages 203 and 204 for Gold Tracing and Color Decoration, Fig. B, . $12.00

ANY DESIRED COLOR MAY BE HAD ON ORDER.

THE "MASCOT."

GOLD TRACED DECORATION.

FIG. C.

Add to lists of "Mascot" Closets on pages 205 and 206 for Gold Traced Decoration, Fig. C, ... $10.00

GOLD TRACING AND COLOR DECORATION.

FIG. D.

Add to lists of "Mascot" Closets on pages 205 and 206 for Gold Tracing and Color Decoration, Fig. D, . $12.00

ANY DESIRED COLOR MAY BE HAD ON ORDER.

THE "TRIPLE JET" SYPHON.

PLAIN BODY DECORATION.

FIG. E.

Add to lists of "Triple Jet" Syphon Water Closets on page 217 for above Decoration, Fig. E, ... $8.00

PLAIN BODY DECORATION.

FIG. F.

Add to lists of "Triple Jet" Syphon Water Closets on page 217 for above Decoration, Fig. F, ... $10.00

EMBOSSED "TRIPLE JET" SYPHON.

GOLD TRACED DECORATION.

FIG. G.

Add to lists of Embossed "Triple Jet" Syphon Closets on pages 218–220 for Gold Traced Decoration, Fig. G, $10.00

GOLD TRACING AND COLOR DECORATION.

FIG. H.

Add to lists of Embossed "Triple Jet" Syphon Closets on pages 218–220, for Gold Tracing and Color Decoration, Fig. H, ... $12.00

ANY DESIRED COLOR MAY BE HAD ON ORDER.

THE "ATLAS" SYPHON.

GOLD TRACED DECORATION.

FIG. I.

Add to lists of "Atlas" Syphon Closets page 224 for Gold Traced Decoration, Fig. I, ... $10.00

GOLD TRACING AND COLOR DECORATION.

FIG. J.

Add to lists of "Atlas" Syphon Closets page 224 for Gold Tracing and Color Decoration, Fig. J, . . . $12.00

ANY DESIRED COLOR MAY BE HAD ON ORDER.

THE "MONITOR" SYPHON.

PLAIN BODY DECORATION.

FIG. K.

Add to lists of "Monitor" Syphon Closets page 225 for above Decoration, Fig. K, ... $15.00

EMBOSSED "MONITOR" SYPHON.

GOLD TRACING AND COLOR DECORATION.

FIG. M.

Add to lists of Embossed "Monitor" Syphon Closets page 226 for Gold Traced Decoration, Fig. L (not illustrated), $10.00
For Gold Tracing and Color Decoration (as above) Fig. M, ... 15.00

THE "MARVEL" SYPHON.

PLAIN BODY DECORATION.

FIG. N.

Add to lists of "Marvel" Syphon Closets on page 229 for above Decoration, Fig. N, ... $15.00

PLAIN BODY DECORATION.

FIG. O.

Add to lists of "Marvel" Syphon Closets on page 229 for above Decoration, Fig. O, ... $12.00

THE "DORADO" SYPHON.

GOLD TRACED DECORATION.

FIG. P.

Add to lists of "Dorado" Syphon Closets pages 230 and 231 for Gold Traced Decoration, Fig.. P, . . . $10.00

GOLD TRACING AND COLOR DECORATION.

FIG. R.

Add to lists of "Dorado" Syphon Closets pages 230 and 231 for Gold Tracing and Color Decoration, Fig. R, $15.00

Kenderlinus, Phila.

CLOSET TANKS.

COMPLETE WITH No. 3 SYPHON VALVE, BOTTOM SUPPLY BALL COCK, CHAIN AND PULL.

Round Corner, Fancy.
(BID)

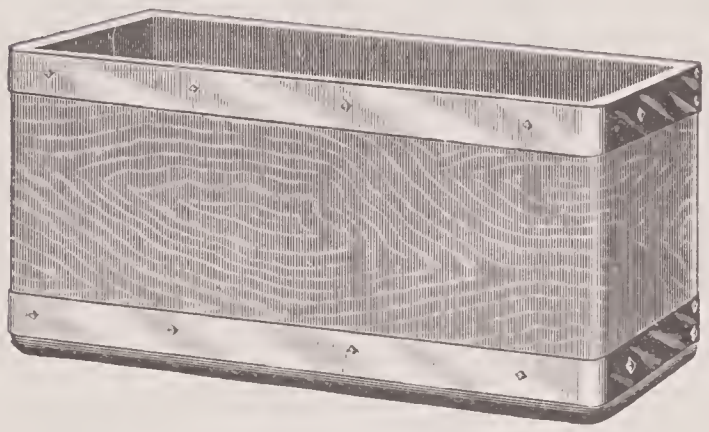


Fig. 287.

Complete with Nickel Plated Bands and Brackets, each, $12.50

Round Corner, Plain.
(BIDDING)

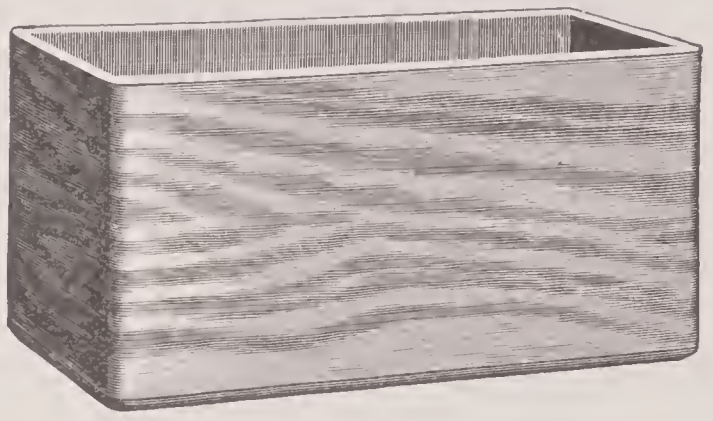


Fig. 288.

Complete with Nickel Plated Brackets, each, $10.00

Paneled.
(BIDDEN)

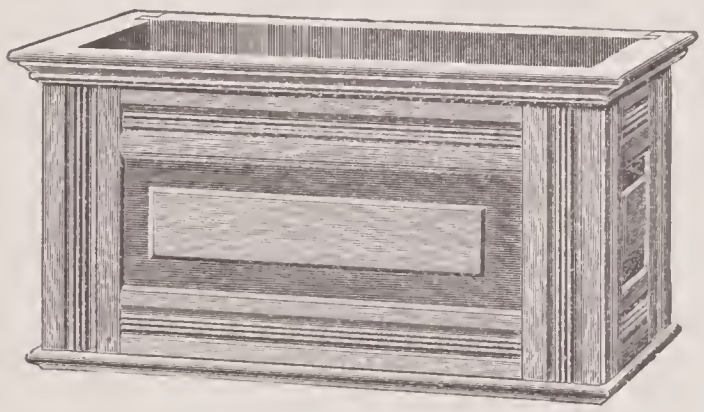


Fig. 289.

Complete with Nickel Plated Brackets, each, $10.00

Beaded, with Moulding.
(BIFOLD)

Fig. 290.

Complete with Nickel Plated Brackets, each, $9.00

Beaded, Plain.
(BIFORM)

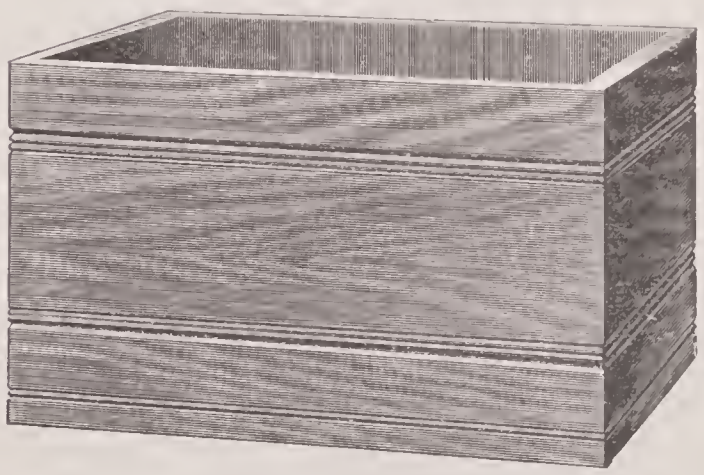


Fig. 291.

Complete with Japanned Brackets, each, $6.75

Plain, Hardwood.
(BIFRONT)

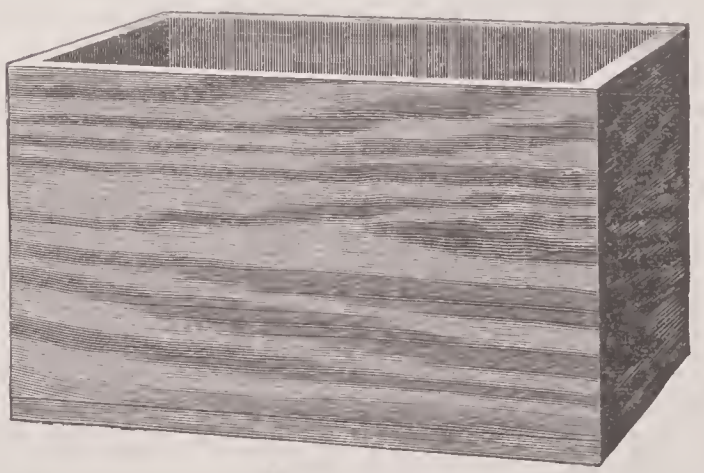


Fig. 292.

Complete with Japanned Brackets, each, $6.00

These Tanks are lined with 10 oz. copper, and are put together in a thoroughly workmanlike manner. The Finish on Figs. 287, 288, 289, 290, is Oil Rubbed, while that on Figs. 291, 292, is Plain Varnish.

If Top Supply Ball Cock is wanted, it will be furnished on special order.

CLOSET TANKS AND SEATS.

METRIPOLE PATTERNS.

Pattern C.
(BIGAMY)

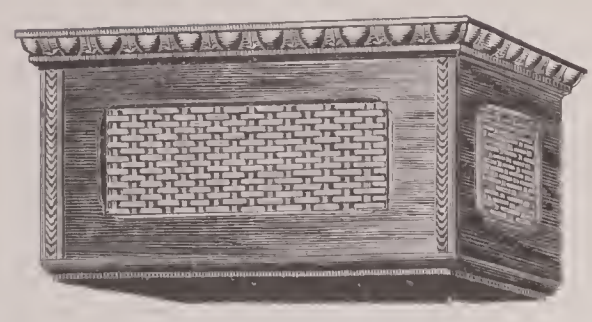


Fig. 293.

Pattern D.
(BIGOT)

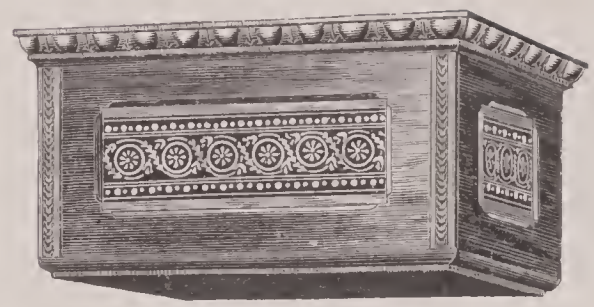


Fig. 295.

(BIGAMIST)

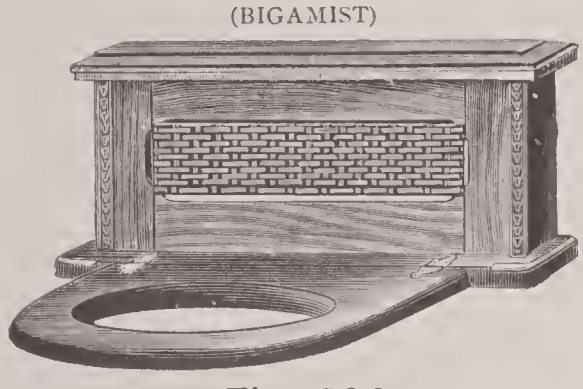


Fig. 294.

(BIGOTRY)

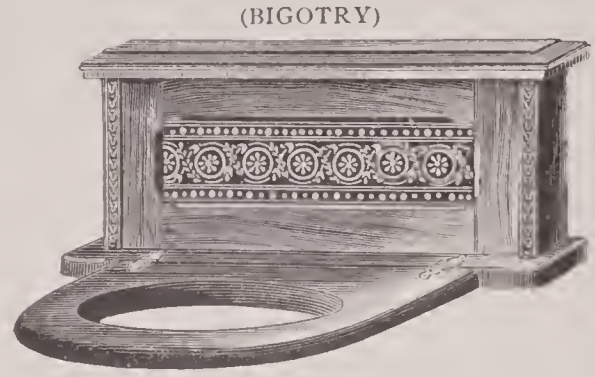


Fig. 296.

Tanks, Complete with No. 3 Syphon Valve, Bottom Supply Ball Cock, Nickel Plated Brackets, Chain and Fancy Pull, Oil Rubbed Finish, each, ... $11.00
Seats, Complete with Nickel Plated Hinges and Brackets, without Cover, each, . . 4.50
" " " " " " with " " . . 6.00

Pattern E.
(BILLIARDS)

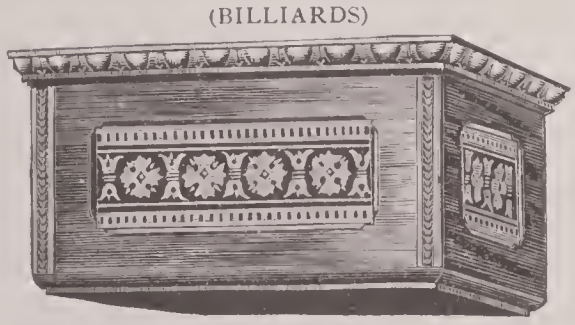


Fig. 297.

Pattern F.
(BILGE)

Fig. 299.

(BILLION)

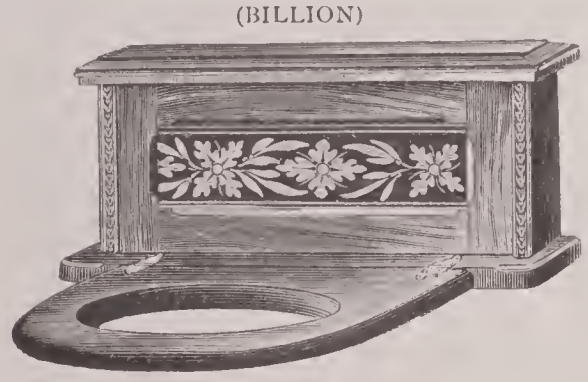


Fig. 298.

(BILLOWS)

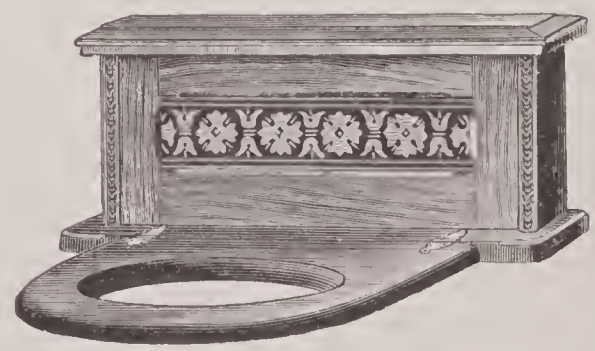


Fig. 300.

These Tanks are lined with 10 oz. copper, and are put together in a thoroughly workmanlike manner. The Finish is very smooth and durable. If Top Supply Ball Cock is wanted, it will be furnished on special order.

Please order by Pattern letters.

SQUARE CLOSET SEATS.

(BIRCH)

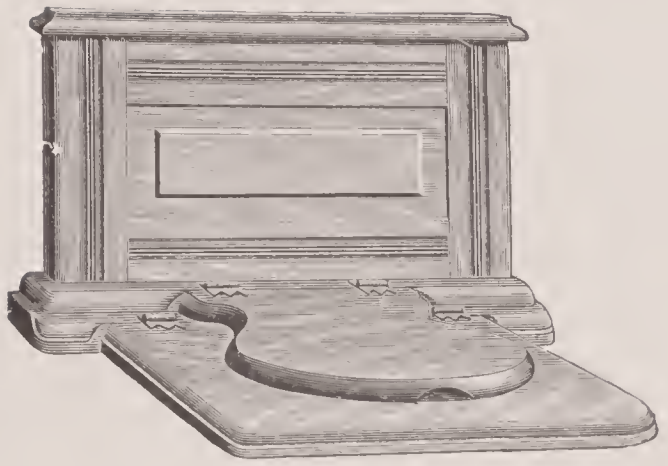


Fig. 301.

1¼ inch Seat, each, . . $4.50

(BIRCHEN)

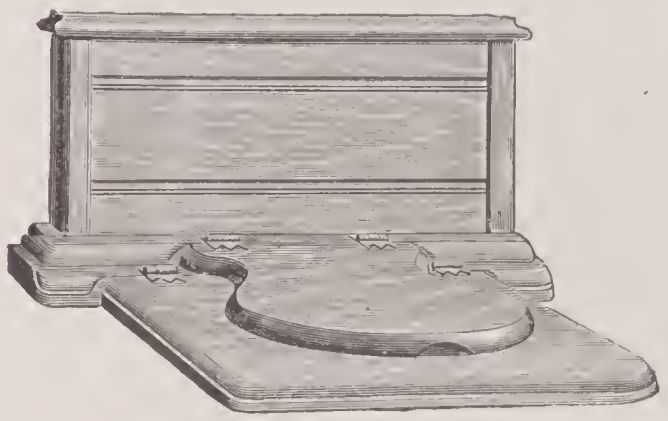


Fig. 302.

1¼ inch Seat, each, . . $4.25

(BIRDSEYE)

Fig. 303.

1¼ inch Seat, each, ... $3.50

(BIRDCAGE)

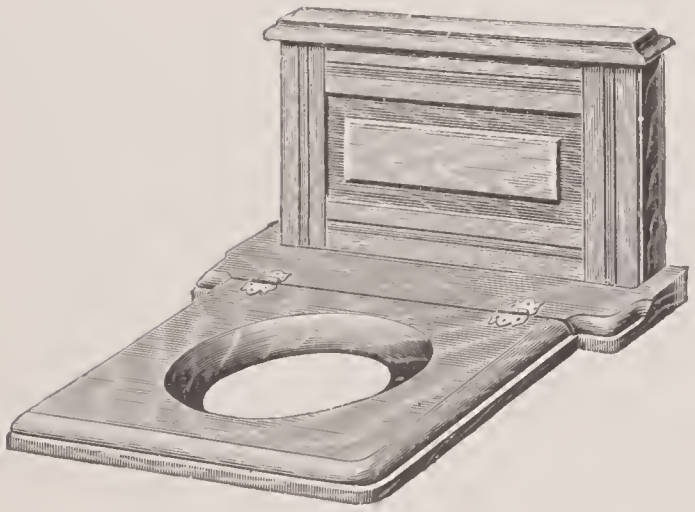


Fig. 304.

1¼ inch Seat, each, ... $3.00

(BIRDLIME)

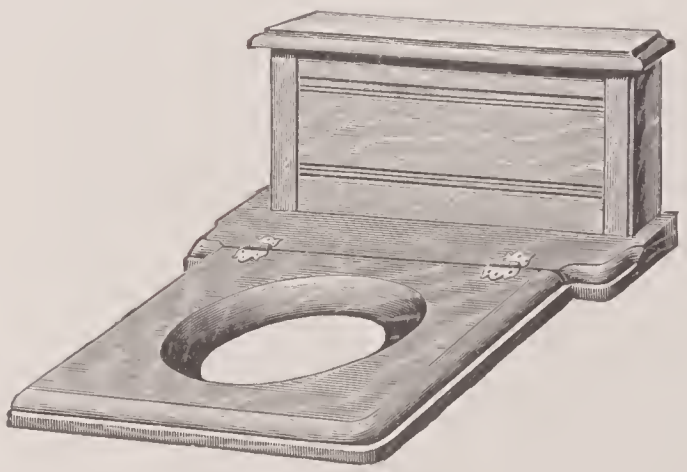


Fig. 305.

1¼ inch Seat, each, ... $2.75

(BIRDSEED)

Fig. 306.

1¼ inch Seat, each, . . . $2.00

All Seats are Oil Rubbed Finish unless otherwise ordered.

OVAL CLOSET SEATS.

(BISCUIT)

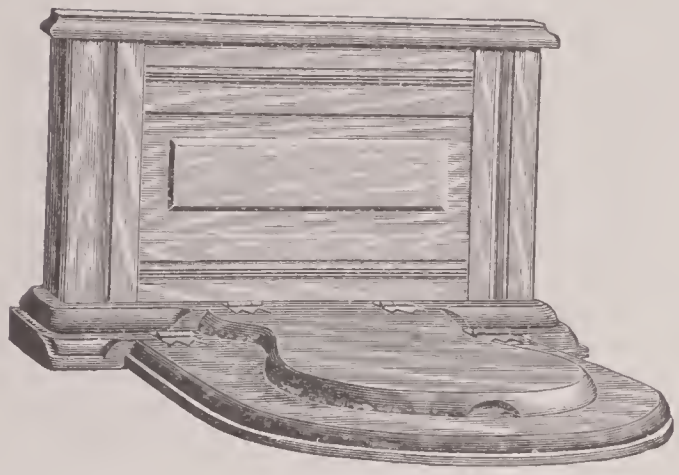


Fig. 307.

1¼ inch Seat, each, . . . $4.50

(BISECT)

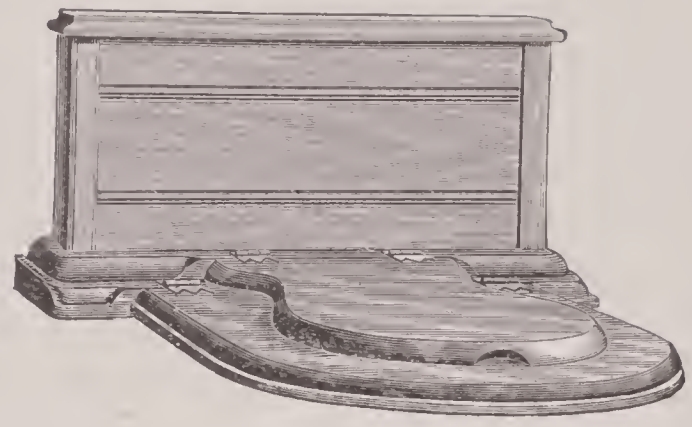


Fig. 308.

1¼ inch Seat, each, ... $4.25

(BISHOP)

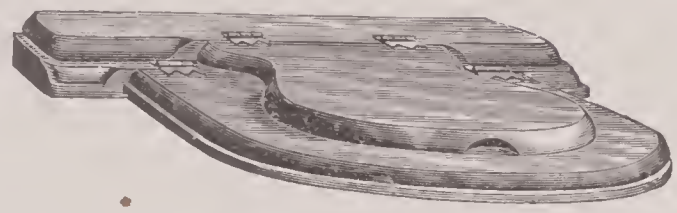


Fig. 309.

1¼ inch Seat, each, ... $3.50

(BISMUTH)

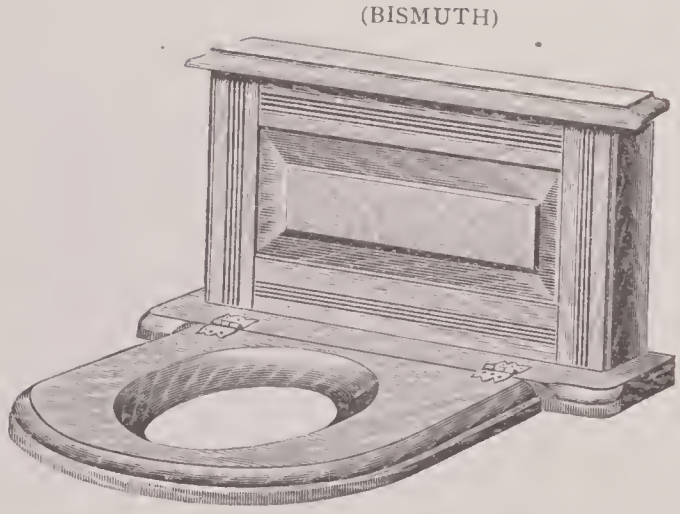


Fig. 310.

1¼ inch Seat, each, . . $3.00

(BISON)

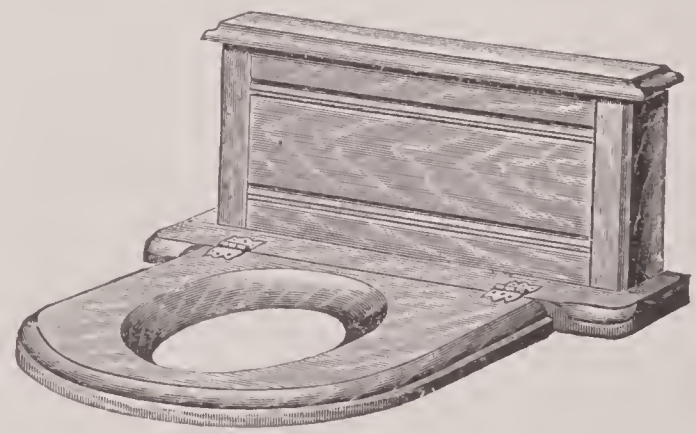


Fig. 311.

1¼ inch Seat, each, . . . $2.75

(BISTRE)

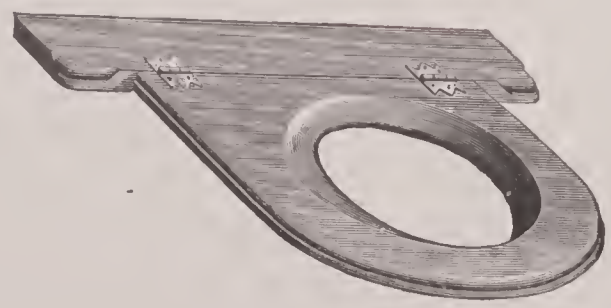


Fig. 312.

1¼ inch Seat, each, ... $2.00

All Seats are Oil Rubbed Finish unless otherwise ordered.

SQUARE HOPPER SEATS.

(BITER)

Fig. 313.

1 inch Seat,	each, .	$2.50
Add if with Beaded Back,	" .	.75
" " Paneled "	" .	1.00
" " Self-Acting Attachment,	" .	1.00

Legs extra.

(BITING)

Fig. 314.

1 inch Seat,	each, .	$4.00
Add if with Beaded Back,	" .	.75
" " Paneled "	" .	1.00
" " Self-Acting Attachment,	" .	1.00

Legs extra.

(BITTEN)

Fig. 315.

1 inch Seat,	each, .	$2.50
Add if with Beaded Back,	" .	.75
" " Paneled "	" .	1.00
" " Self-Acting Attachment,	" .	1.00

Legs extra.

(BITTER)

Fig. 316.

1 inch Seat,	each, .	$4.00
Add if with Beaded Back,	" .	.75
" " Paneled "	" .	1.00
" " Self-Acting Attachment,	" .	1.00

Legs extra.

	PAINTED.	BRONZED.	GALVANIZED.
Ordinary Pattern Legs, each,	$ .30	$ .30	$ .40
Adjustable " " "	.35	.35	.45

All Seats are Oil Rubbed Finish unless otherwise ordered.

FLUSH PIPE.
WITH STRAPS AND ADJUSTABLE ELBOW.
(BLACK)

Fig. 317.

SINGLE FLUSH PIPE STRAPS.

PLAIN.
(BLACKED)

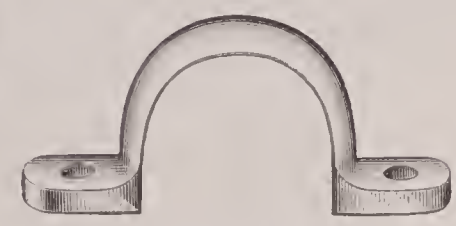


Fig. 319.

WITH BUMPER.
(BLACKING)

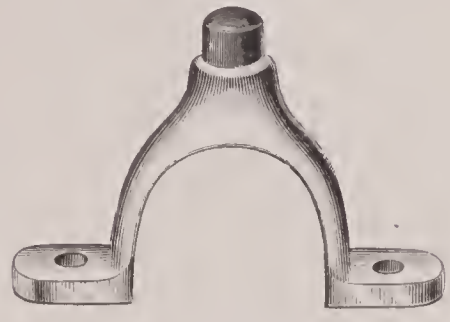


Fig. 320.

DOUBLE FLUSH PIPE STRAPS.

PLAIN.
(BLACKNESS)

Fig. 321.

WITH BUMPER.
(BLACKGUARD)

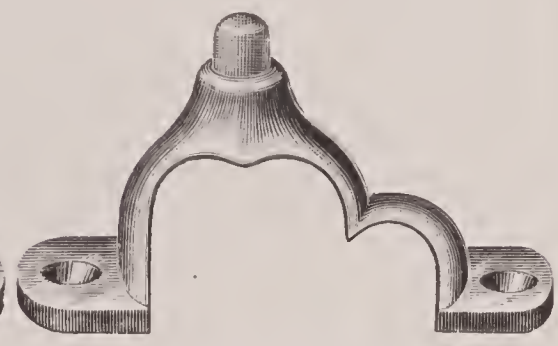


Fig. 322.

PIPE HOLDERS ON PLATE.

PLAIN.
(BLACKBIRD)

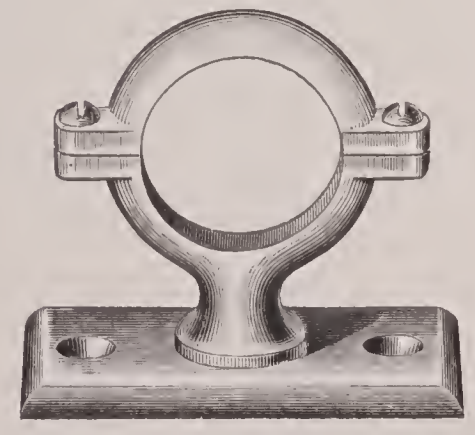


Fig. 323.

WITH BUMPER.
(BLACKSMITH)

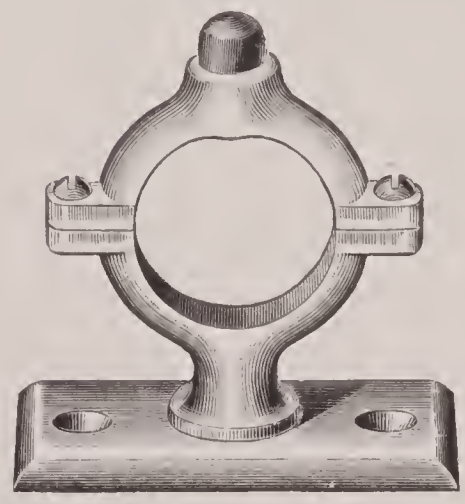


Fig. 324.

SUPPLY PIPE.
HEAVY PATTERN.
(BLACKEN)

Fig. 318.

Fig. 317, Flush Pipe with Straps and Adjustable Elbow,	Polished Brass, each,	$7.25
" " " " "	Nickel Plated, "	8.25
Fig. 318, Supply " "	Polished Brass, "	5.75
" " " "	Nickel Plated, "	6.75
Fig. 319, Single Strap for Supply Pipe,	" " "	.20
" " Flush Pipe Straps, Plain,	" " "	.28
Fig. 320, " " " " with Bumper,	" " "	.35
Fig. 321, Double " " " Plain,	" " "	.30
Fig. 322, " " " " with Bumper,	" " "	.38

	½ INCH.	¾ INCH.	1 INCH.	1¼ INCH.	1½ INCH.
Fig. 323,* Single Pipe Holder on Plate, Plain, Nickel Plated, each,	$ .70	$ .75	$ .85	$ .90	$ .95
Fig. 324, " " " " with Bumper, " "	.80	.85	.95	1.00	1.05

* From under side of Flange to under side of Pipe, 1 inch.

BRASS FLOOR FLANGES.

Round Flange.

(BLADE)

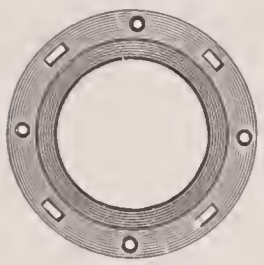


Fig. 325.

With Screws and Bolts, each, $1.50

"Mascot" Flange.

(BLADER)

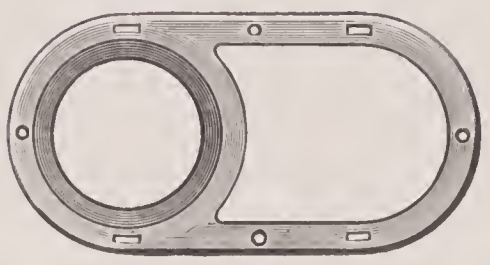


Fig. 326.

With Screws and Bolts, each, $2.25

"Weeden" Flange.

(BLADING)

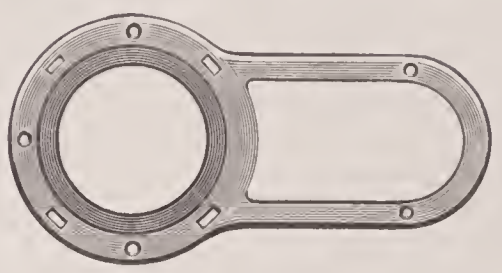


Fig. 327.

With Screws and Bolts, each, $2.00

"Corona" Flange.

(BLADED)

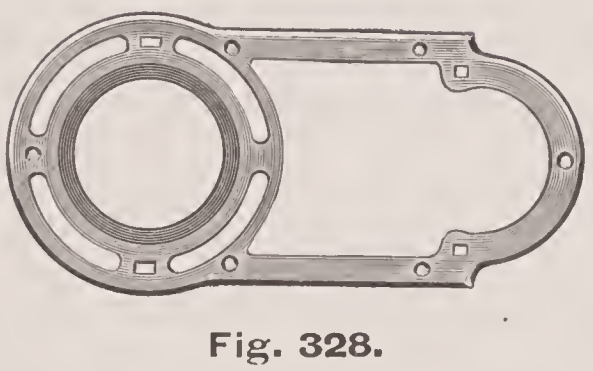


Fig. 328.

With Screws and Bolts, each. . $2.75

"Paradox" Flange.

(BLADISH)

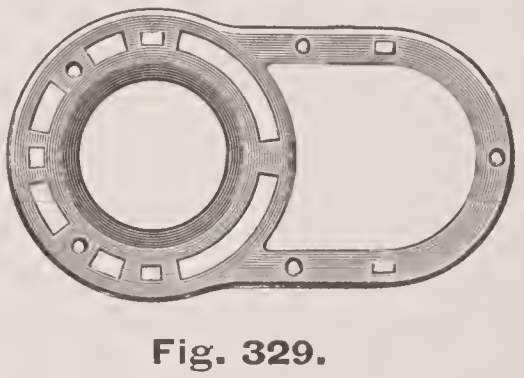


Fig. 329.

With Screws and Bolts, each, . . $2.50

CLOSET CLAMPS.

No. 1.

(BLAME)

Fig. 330.

Polished Brass, per dozen, $1.65

Nickel Plated, " 2.00

No. 2.

(BLAMED)

Fig. 331.

Polished Brass, per dozen, $3.00

Nickel Plated, " 3.50

RUBBER GASKET.

(BLAMING)

Fig. 332.

Each, . . $ .50

CLOSET SCREWS.

No. 0. (BLEACH)

Fig. 333.

No. 1. (BLEACHED)

Fig. 334.

No. 2. (BLEACHING)

Fig. 335.

No. 3. (BLEACHER)

Fig. 336.

No. 4. (BLEACHERY)

Fig. 337.

	No. 0.	No. 1.	No. 2.	No. 3.	No. 4.
Polished Brass, per dozen,	$ .25	$ .35	$2.75	$2.75	$1.35
Nickel Plated, "	.35	.45	3.00	3.00	1.60

CLOSET WASHERS.

No. 1. (BLEAK)

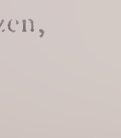


Fig. 338.

No. 2. (BLEAKER)

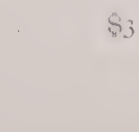


Fig. 339.

No. 3. (BLEAKNESS)

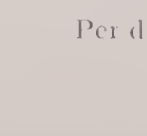


Fig. 340.

	No. 1.	No. 2.	No. 3.
Polished Brass, per dozen,	$ .50	$ .60	$ .80
Nickel Plated, "	.60	.70	.95

CLOSET PLATES.

No. 1. (BLEMISH)

Fig. 341.

No. 2. (BLENDING)

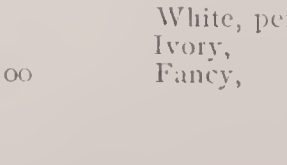


Fig. 342.

No. 3. (BLESSED)

Fig. 343.

	No. 1.	No. 2.	No. 3.
Polished Brass, per dozen,	$ .65	$1.00	$1.30
Nickel Plated, "	.75	1.20	1.60

CISTERN VALVE PULLS.

Plain Japanned.
No. 1.
(BLESSING)

Fig. 344.

Per dozen, . . $3.00

Hardwood, with Rubber Bumper and Nickel Plated Tips and Ring.
No. 2.
(BLENDER)

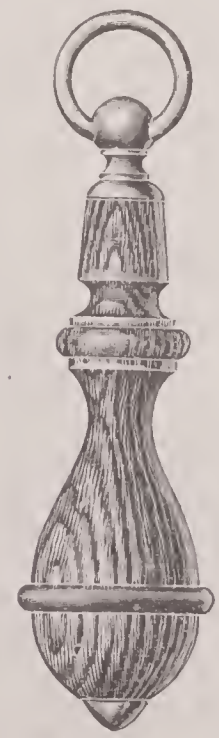


Fig. 345.

Per dozen, . $4.00

Celluloid, with Nickel Plated Ring.
No. 3.
(BLEER)

Fig. 346.

White, per dozen, . .	$7.00
Ivory, " . .	9.00
Fancy, " . .	12.00

PECK'S SLOP HOPPER COMBINATIONS.

We show on the following pages a few combinations of Slop Hoppers and Trimmings.

Nos. 1 and 2 are made of the same material as Water Closets, and are as near perfection as it is possible to reach.

Nos. 3 and 4 are made of the well known Ceramic or White Crockery ware. They are smooth, and have a very rich creamy appearance.

Nos. 5 and 6 are of Cast Iron, Porcelain Lined, and are practically indestructible from use. The Trap shown in connection with Nos. 5 and 6 is of our own design, and is superior to anything on the market now, in that it has a very full and free water way, a full three and one-half inch water seal, a clean-out placed where it is accessible, and ample provision for re-venting. The Brass Flushing Rim will be found to distribute the water very evenly over the entire surface of the Hopper.

PECK'S SLOP HOPPER COMBINATION, No. 1.

FLUSHING RIM EARTHENWARE HOPPER ON EARTHENWARE TRAP, WITH DIRECT FLUSHING CONNECTION AND INDEPENDENT SLOP SINK COCK.

Fig. 347.

Center of outlet from face of wall for roughing, 6½ inches. Distance from wall to extreme front, 24½ inches. Extreme width, 20 inches. Height from floor, 22 inches.

Complete, as shown (except Marble), with Polished Brass Fixtures,	$51.00
" " " " " Nickel Plated "	55.00
Add if with Italian Marble Floor Slab, 27 × 27 inches,	8.00
" " " " Wall " 27 × 54 "	12.50
Deduct if without Trap and with Hopper as shown in Combination 2, Fig. 348,	5.00

PECK'S SLOP HOPPER COMBINATION, No. 2.

FLUSHING RIM EARTHENWARE HOPPER WITH SYPHON TANK AND INDEPENDENT SLOP SINK COCK.

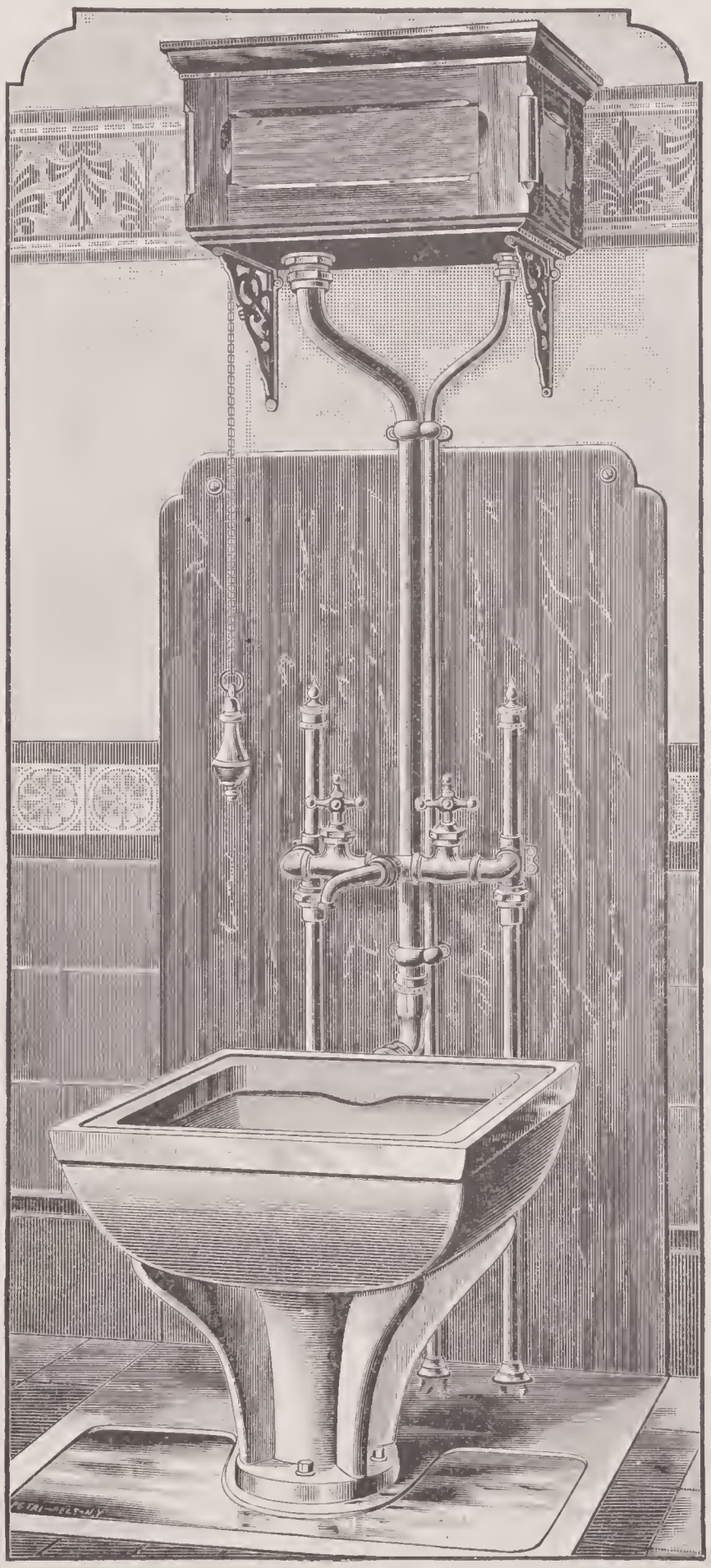


Fig. 348.

Center of outlet from face of wall for roughing, 15 inches. Distance from wall to extreme front, 24½ inches. Extreme width, 20 inches. Height from floor, 16 inches.

Complete, as shown (except Marble), all Fixtures Polished Brass and with Paneled Tank, Bronzed Brackets, No. 3 Syphon Valve, Chain and Pull,	$70.00
Add if with Nickel Plated Brackets and Trimmings,	6.00
" " Hopper and Trap, shown in Combination No. 2, Fig. 347,	5.00
" " Italian Marble Floor Slab, 27 × 27 inches,	8.00
" " " " Wall " 27 × 54 "	12.50

WHITE CROCKERY SLOP HOPPERS.

No. 3.

WITH POLISHED BRASS STANDARDS, POLISHED BRASS FLUSHING RIM, AND POLISHED BRASS STRAINER.

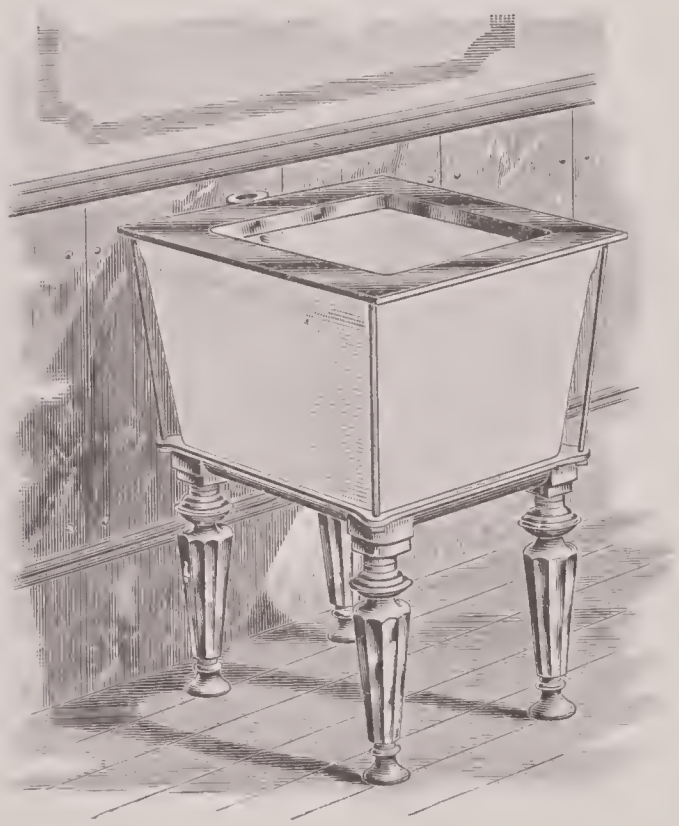


Fig. 349.

Complete, as described,	$56.00
Add if with Nickel Plated Brass Work,	6.00
" " No. 3 Fixture and Supply Pipes, page 248, Polished Brass,	14.00
Add if with No. 3 Fixture and Supply Pipes, page 248, Nickel Plated,	18.00
Add if with No. 2 Fixture and Supply Pipes, page 248, and Beaded Tank, Flush and Tank Supply Pipe, all Brass Work, Polished,	33.00
Add if with No. 2 Fixture and Supply Pipes, page 248, and Beaded Tank, Flush and Tank Supply Pipe, all Brass Work, Nickel Plated,	39.00

No. 4.

WITH POLISHED BRASS STANDARDS, ITALIAN MARBLE RIM, AND POLISHED BRASS STRAINER.

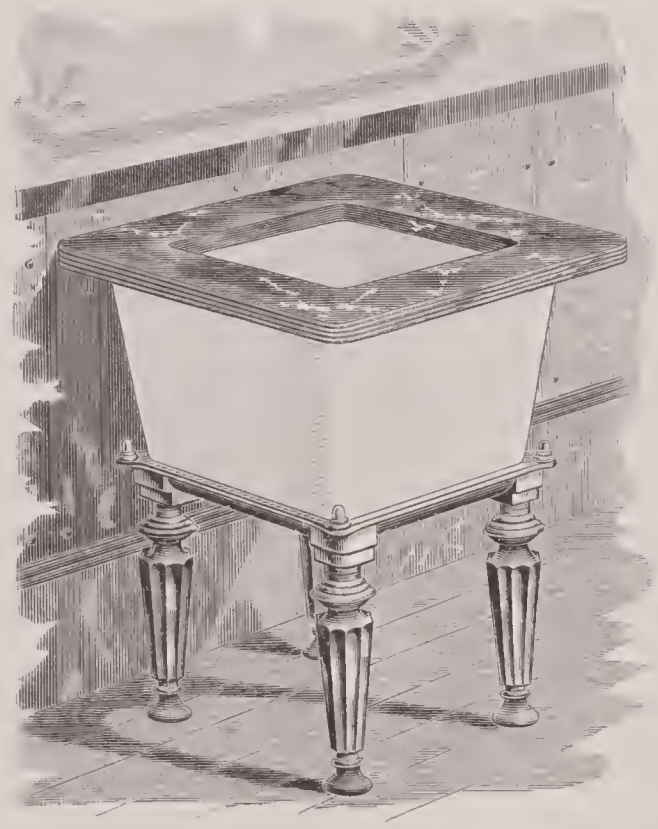


Fig. 350.

Complete, as described,	$51.00
Add if with Nickel Plated Brass Work,	3.00
" " No. 2 Fixture and Supply Pipes, page 248, Polished Brass,	11.50
Add if with No. 2 Fixture and Supply Pipes, page 248, Nickel Plated,	14.00
Deduct from Nos. 3 and 4 Polished Brass list, if with Bronzed Iron Standards,	21.00
Deduct from Nos. 3 and 4 Polished Brass list, if with Galvanized Iron Standards,	20.00
Deduct from Nos. 3 and 4 Polished Brass list, if with Painted Iron Standards,	21.00

Outside measurement exclusive of rim, 19 × 19 × 15 inches.

PECK'S SLOP HOPPER COMBINATION, No. 5.

PORCELAIN LINED IRON HOPPER ON IRON TRAP, WITH DIRECT FLUSHING CONNECTION AND INDEPENDENT SLOP SINK COCK.

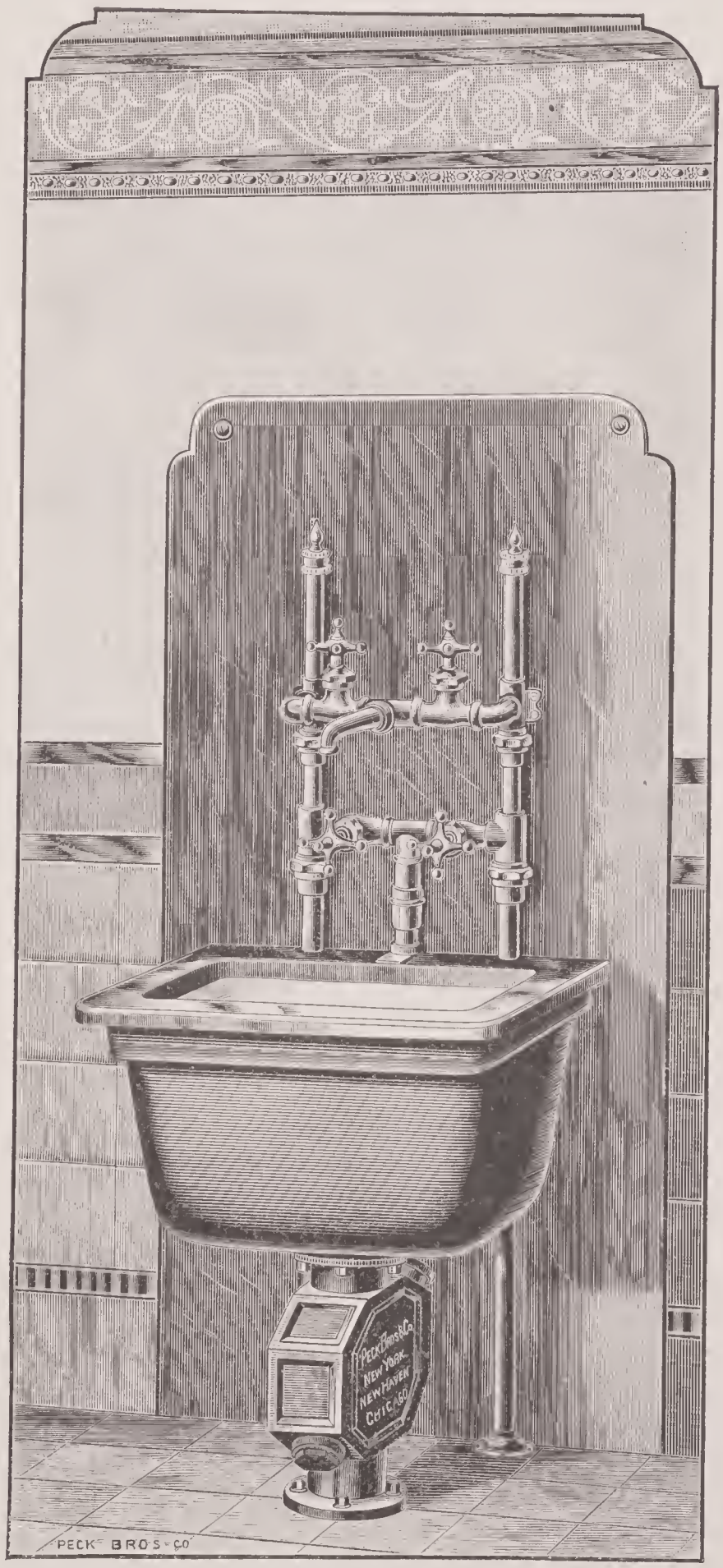


Fig. 351.

Outside measurements, 22 × 20 inches. Height, 22 inches. Roughing center, about 10 inches.

Complete (except Marble), with Polished Brass Trimmings,	$37.50
Add if with Nickel Plated Trimmings,	5.00
" " Italian Marble Wall Slab, 27 × 54 inches,	12.50

The Brass Flushing Rim on this Hopper distributes the water in a thin sheet over the entire inner surface of the Hopper. It is formed to fit evenly against the marble backing, making a smooth finish.

PECK'S SLOP HOPPER COMBINATION, No. 6.

PORCELAIN LINED IRON HOPPER ON IRON TRAP, WITH SYPHON TANK AND INDEPENDENT SLOP SINK COCK.

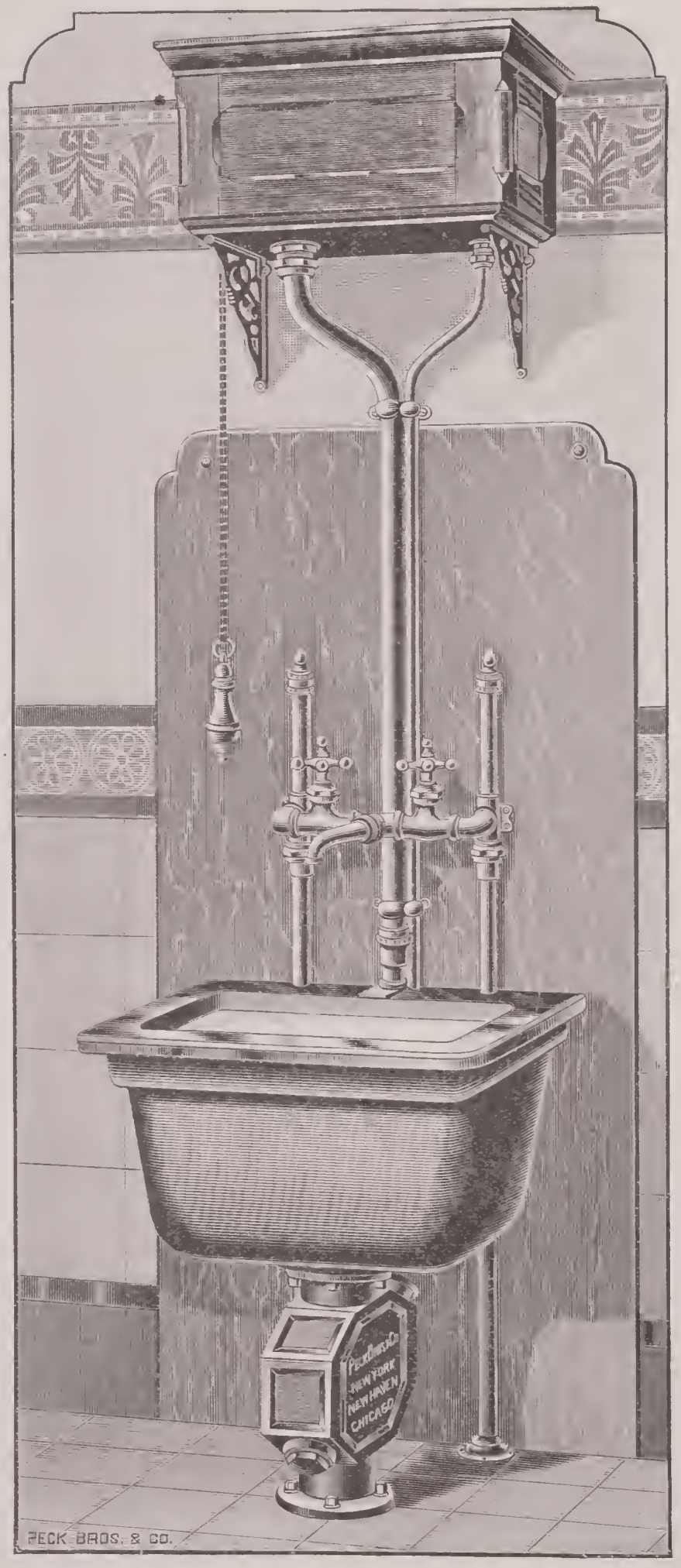


Fig. 352.

Outside measurements, 22 × 20 inches. Height, 22 inches. Roughing center, about 10 inches.

Complete, as shown (except Marble), all Fixtures Polished Brass and with Paneled Tank, Bronzed Brackets, No. 3 Syphon Valve, Chain and Pull, ...	$55.00
Add if with Nickel Plated Trimmings, ...	7.50
" " Italian Marble Wall Slab, 27 × 54 inches, ...	12.50

COMPRESSION DOUBLE SLOP SINK COCK, No. 1.

(BLOOM)

¾ SIZE.

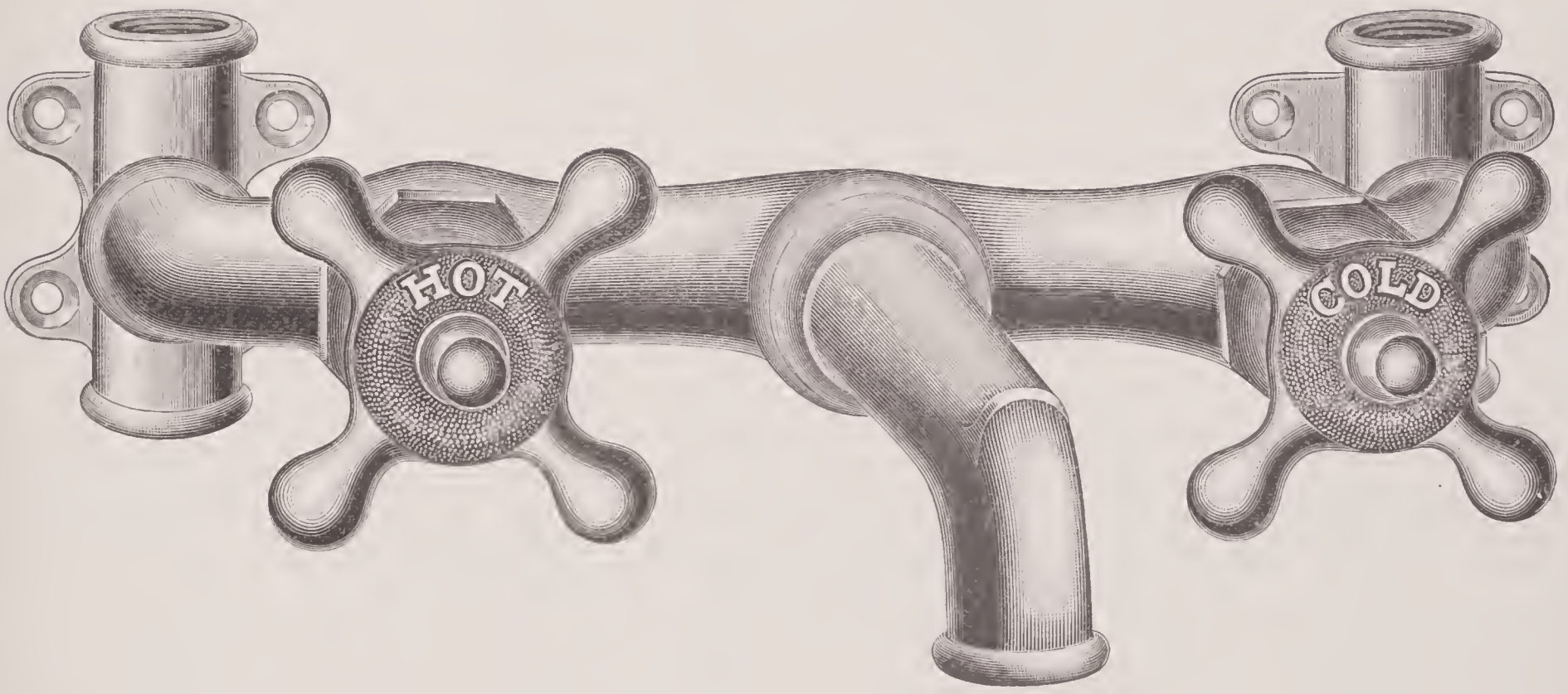


Fig. 356.

Polished Brass, each,	$10.50
Nickel Plated, "	12.00

The connections of the above Slop Sink Cock provide for carrying a line of piping upwards to floors above, or the addition of Air Chambers.

COMPRESSION DOUBLE SLOP SINK COCK, No. 2.

(BLOOMER)

WITH AIR CHAMBERS.

¼ SIZE.

Fig. 357.

Polished Brass, each,	. .	$14.25	With Supply Pipes, Polished Brass, each,		$22.25
Nickel Plated, "	. .	15.75	" " " Nickel Plated, "		24.75

COMPRESSION DOUBLE SLOP SINK COCK, No. 3.

(BLOOMING)

WITH AIR CHAMBERS AND FLUSHING RIM CONNECTION.

¼ SIZE.

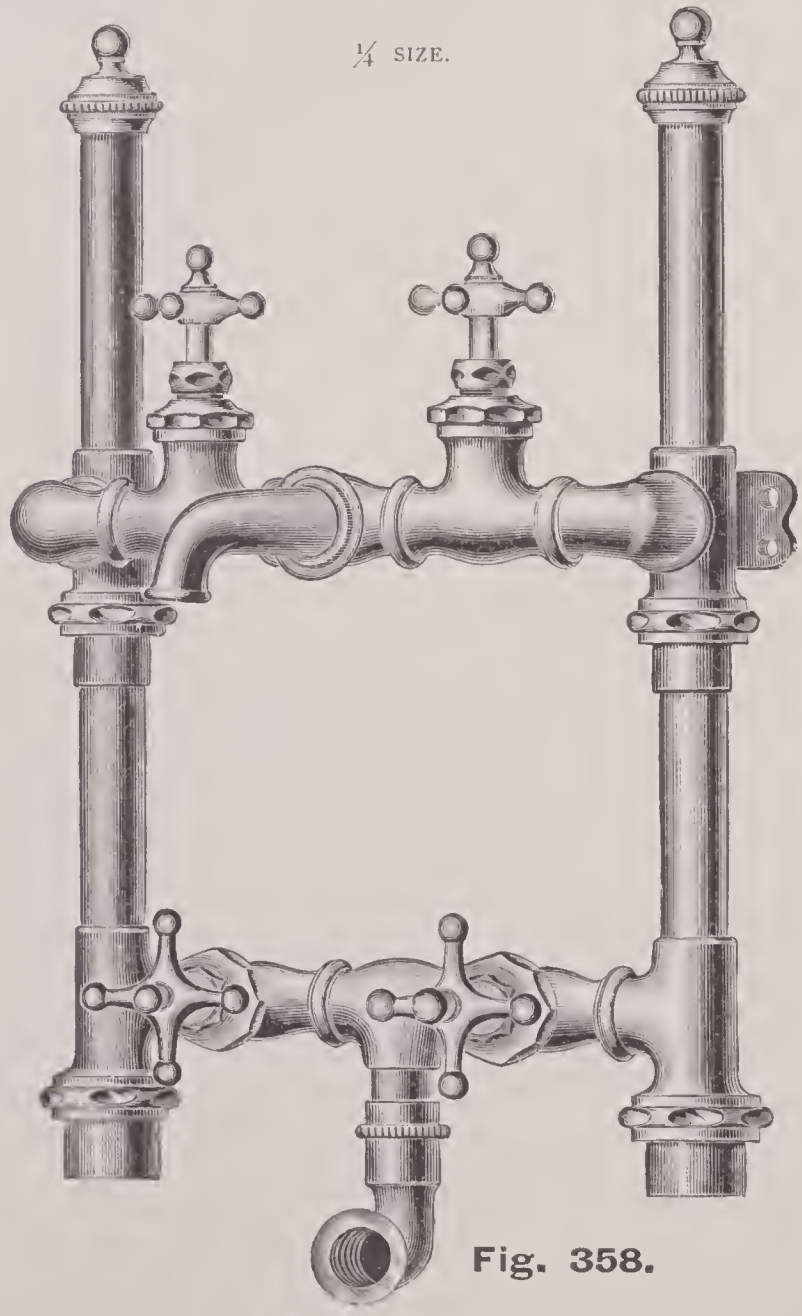


Fig. 358.

Polished Brass, each,	. .	$24.50	With Supply Pipes, Polished Brass, each,		$32.50
Nickel Plated, "	. .	27.00	" " " Nickel Plated, "		36.00

PECK'S IMPROVED DOUBLE SLOP SINK COCK, No. 4.

(BLOSSOM)

¾ SIZE.

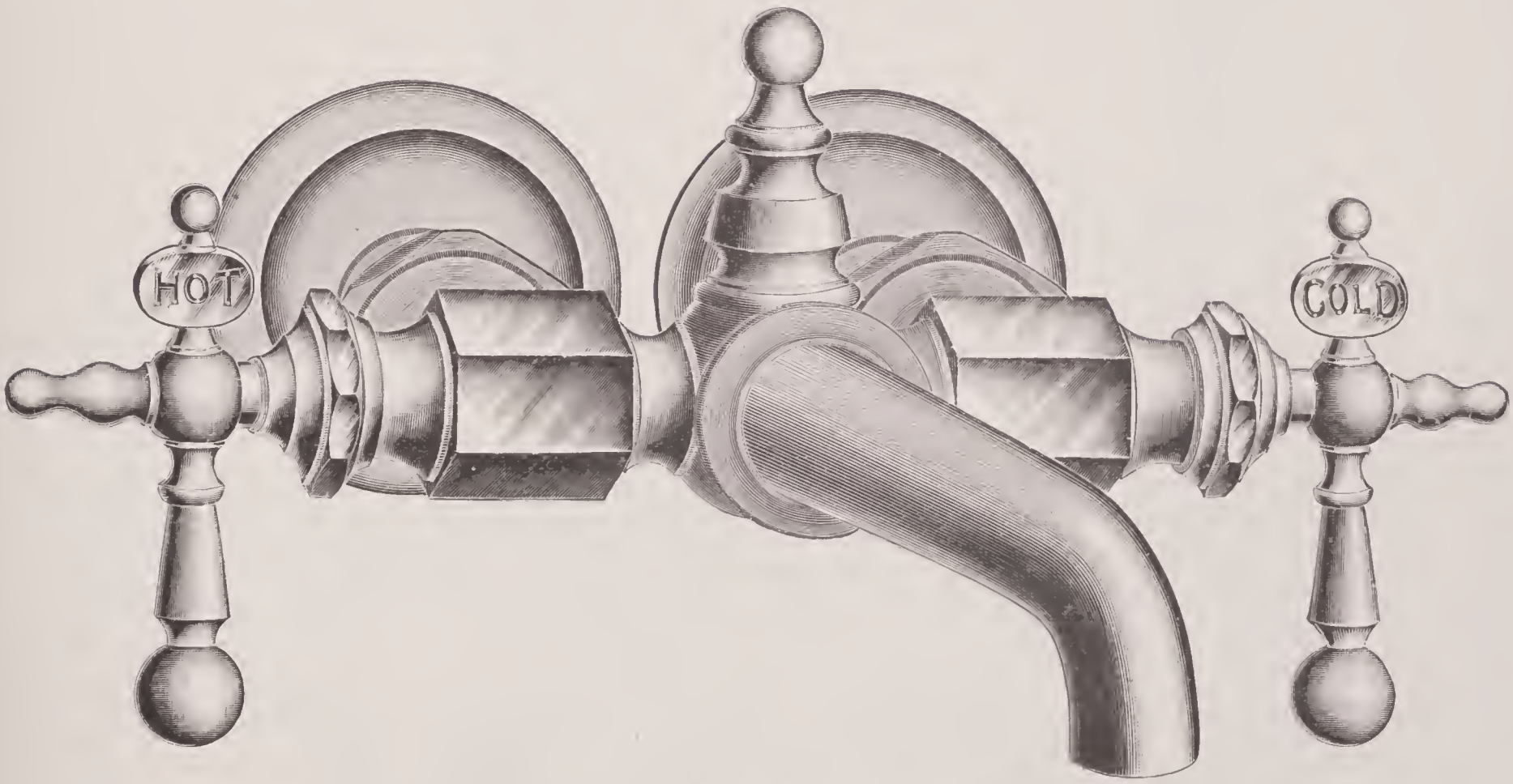


Fig. 359.

Polished Brass, each,	$11.00
Nickel Plated, "	12.00
Add if with Ebony or Ivory Handles,	2.00

This Slop Sink Cock is furnished with Union Joints by means of which the body of the Cock may be removed for repairs without disturbing rear connections.

PECK'S IMPROVED DOUBLE SLOP SINK COCK, No. 7.

(BLOSSOMING)

WITH AIR CHAMBERS AND IVORY OR EBONY HANDLES.

ABOUT 3/4 SIZE.

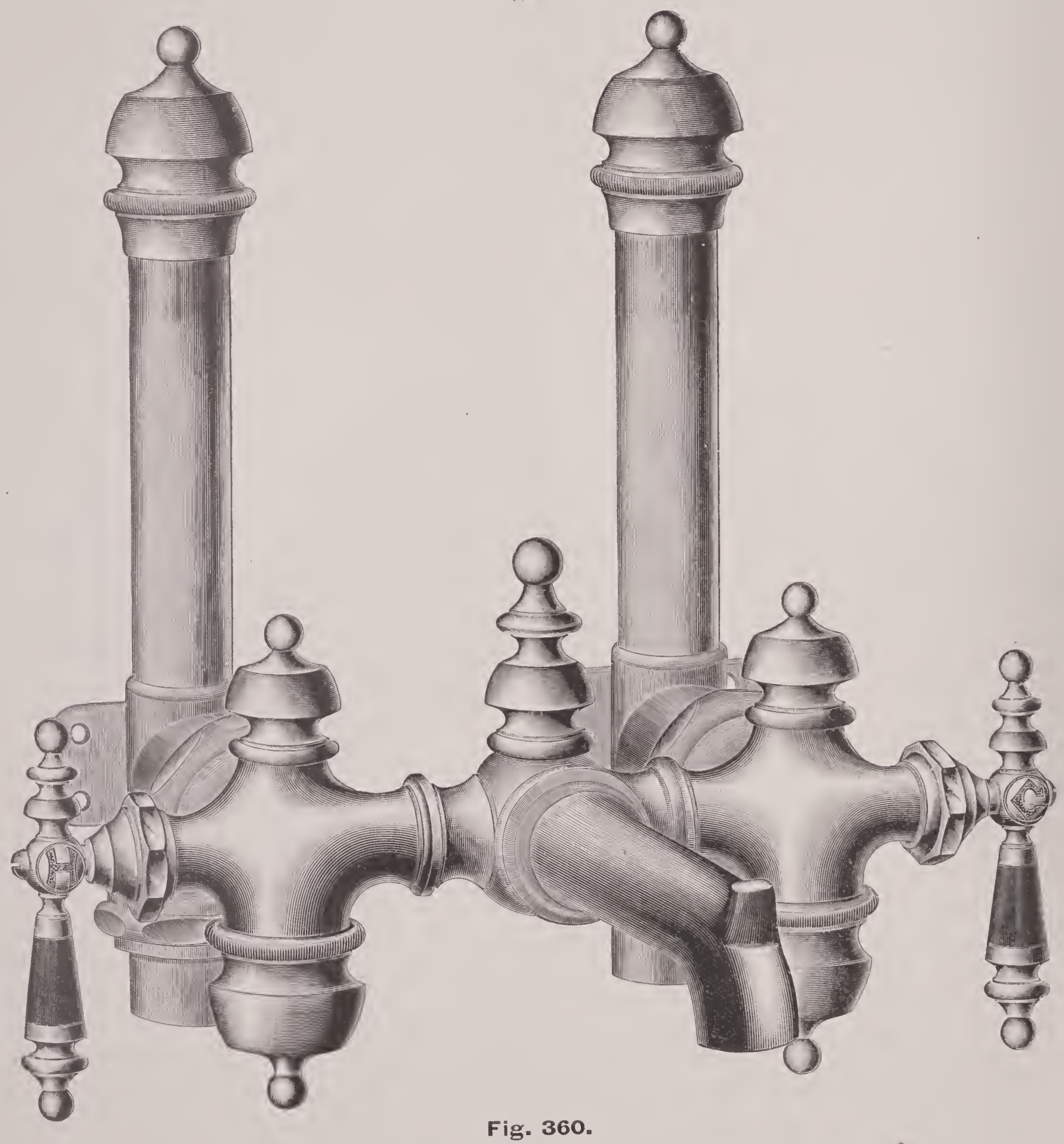


Fig. 360.

Polished Brass, each,	$33.50
Nickel Plated, "	36.50
Deduct if with Brass Handles,	2.00

This Slop Sink Cock is provided with Union Joints by means of which the body of the Cock may be removed for repairs without disturbing rear connections. The Rubber Valve is reached for repairs by unscrewing the drop ornaments on either side.

PECK'S IMPROVED DOUBLE SLOP SINK COCK, No. 8.

(BLOSSOMED)

WITH IVORY OR EBONY HANDLES.

¾ SIZE.

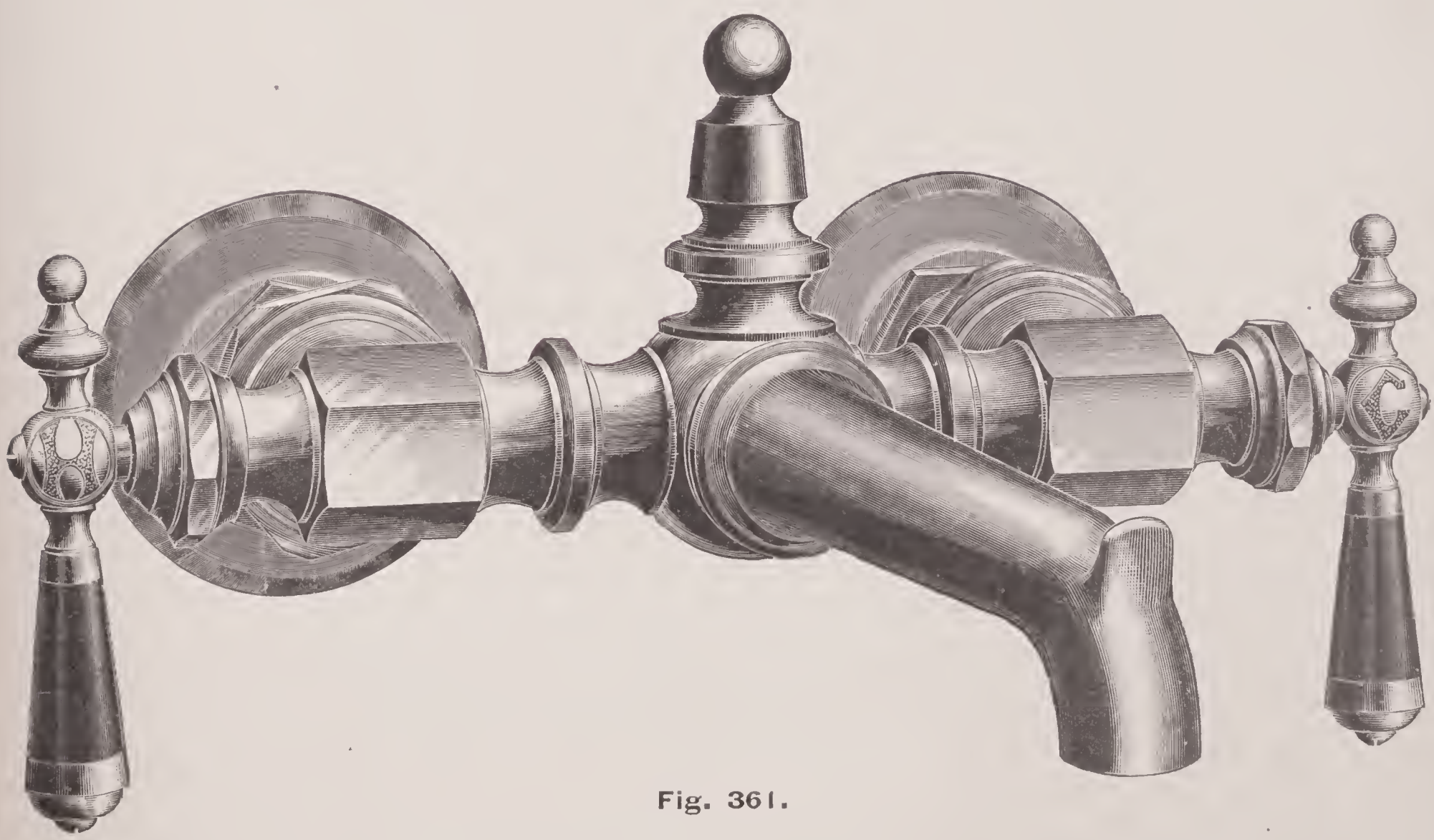


Fig. 361.

Polished Brass, each,	$28.00
Nickel Plated, "	30.00
Deduct if with Brass Handles,	2.00

This Slop Sink Cock is provided with Union Joints by means of which the body of the Cock may be removed for repairs without disturbing rear connections.

URINAL STALLS.

It is impossible, in the space at command, to show the almost endless variety of forms of Urinal Stalls, and we have therefore confined ourselves to a description and illustration of one each of the three most popular classes. We will, however, be pleased at any time to receive architects' specifications and to give close estimate on same.

We would call particular attention to our Automatic Urinal Flushing Tank as one of the simplest and most effective devices of the kind now before the public. This Tank is furnished to any desired finish and of any size required.

Special attention is paid to Stall Trimmings. A full line is illustrated, but we are prepared to furnish special Trimmings after architects' drawings, on application.

SLATE URINAL STALL.

WITH BRASS LAVING PIPE.

Class 1.

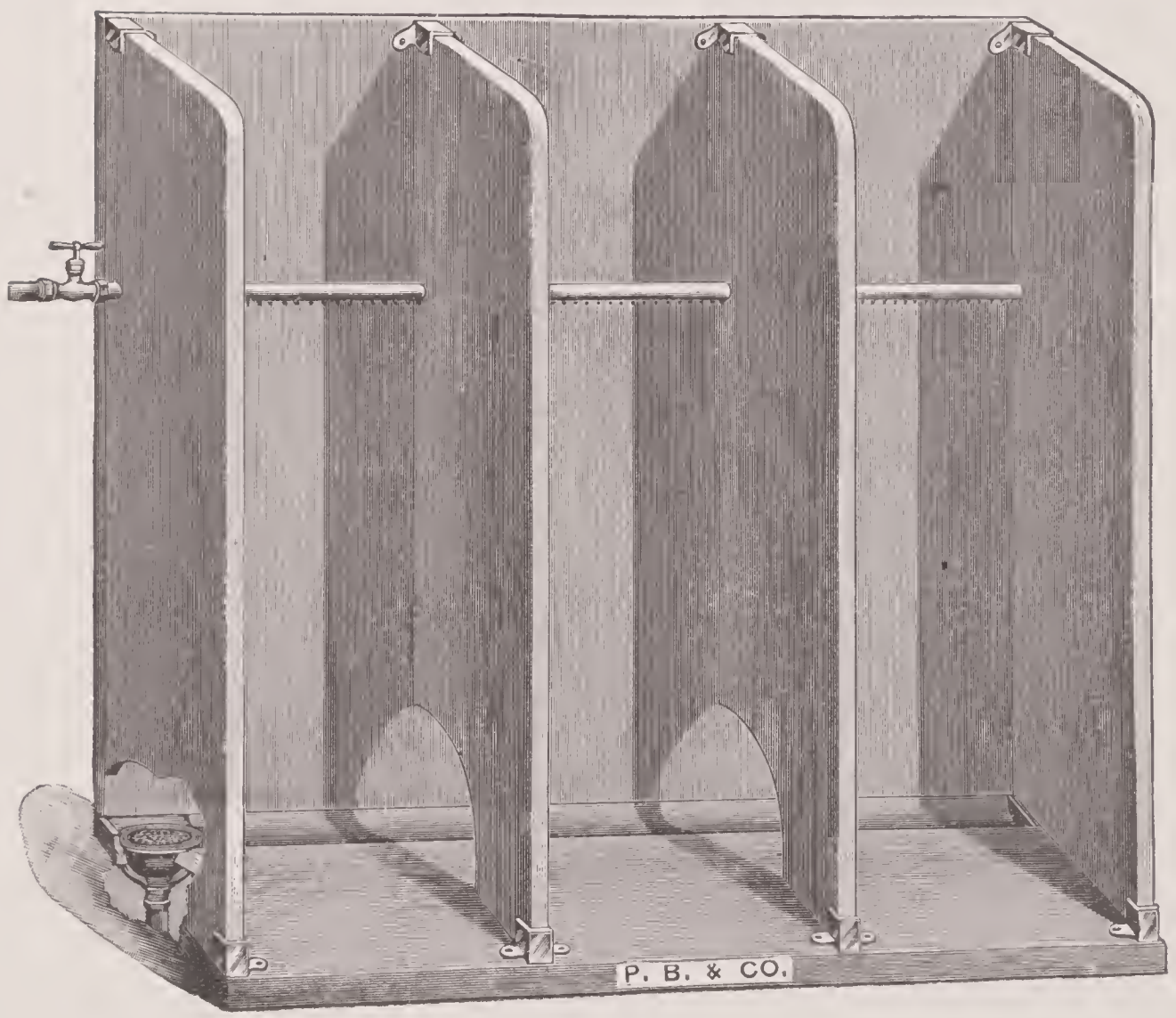


Fig. 362.

Three Stall Urinal, 5 feet 6 inches high. Stalls, 24 inches centre. End Slabs, 20 inches wide. Centre Slabs, 18 inches wide. Ends and partitions, ⅞ inch thick and finished both sides. Back, ⅞ inch thick. Base, 2 inches thick, countersunk and grooved at back, draining to Bell Trap at one end. Nickel Plated Brass Perforated Laving Pipe with Compression Stop and Nickel Plated Clamps.

Complete as described,	2 Stall,	. . . . .	$90.00
" " "	3 "	. . . . .	125.00
" in Italian Marble,	2 "	. . . . .	110.00
" " " "	3 "	. . . . .	155.00

Stalls furnished in other dimensions than those given. Prices on application.

SLATE URINAL STALL.

WITH BEDFORDSHIRE URINALS, BRASS TRAP, AND SELF-CLOSING URINAL COCK.

Class 2.

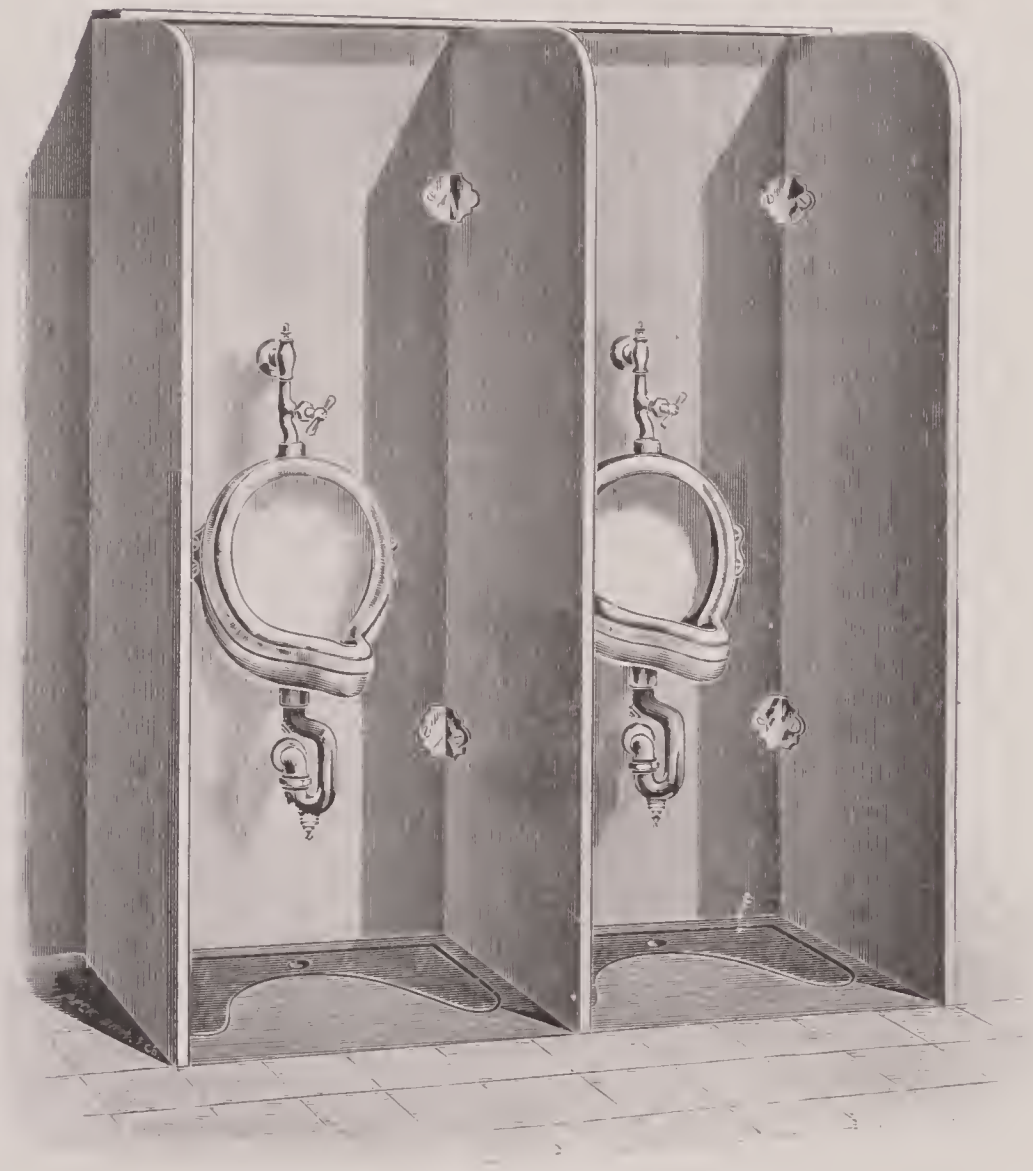


Fig. 363.

Two Stall Urinal, 5 feet 6 inches high. Stalls, 24 inches centre and 19 inches deep. Ends and partitions, ⅞ inches thick, finished both sides. Back, ⅞ inch thick. Base, 2 inches thick, countersunk, and with drip drain and strainer. Nickel Plated Brass Corner Clamps. Nickel Plated Self-Closing Urinal Cocks. Nickel Plated Urinal Traps, and No. 1 Bedfordshire Lipped Urinal.

Complete as described,	2 Part,	. . . . .	$130.00
" " "	3 "	. . . . .	190.00
" in Italian Marble,	2 "	. . . . .	150.00
" " " "	3 "	. . . . .	220.00

Stalls furnished in other dimensions than those given. Prices on application.

SLATE URINAL STALL.

WITH AUTOMATIC FLUSH TANK.

Class 3.

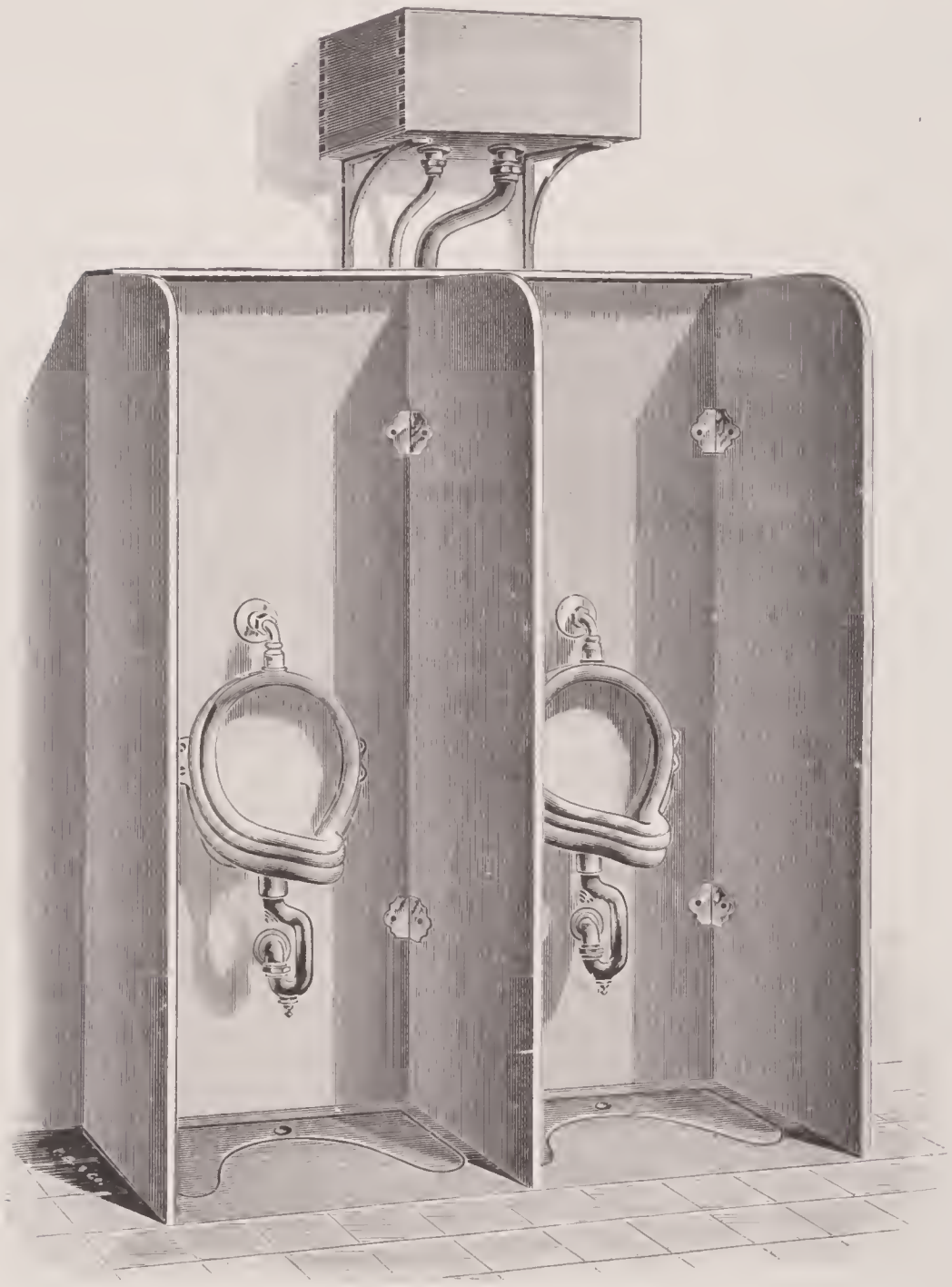


Fig. 364.

Two Stall Urinal, 5 feet 6 inches high. Stalls, 24 inches wide centres and 19 inches deep. Ends and partitions, ⅞ inch thick, and finished both sides. Back, ⅞ inch thick. Base, 2 inches thick, countersunk, and with drip drain and strainer. Nickel Plated Corner Clamps. Nickel Plated Brass Urinal Traps. Nickel Plated Inlet Connections. Plain Varnished Tank on Plain Brackets.

Complete as described,	2 Stalls,	$135.00
" " "	3 "	195.00
" in Italian Marble,	2 "	155.00
" " " "	3 "	225.00
Add if with Finished Hardwood Tank,		1.50
" " " Nickel Plated Connections from Tank,		Special

Stalls furnished in other dimensions than those given. Prices on application.

PECK'S AUTOMATIC FLUSHING URINAL TANK.

Finished Tank.

(BLUFFABLE)

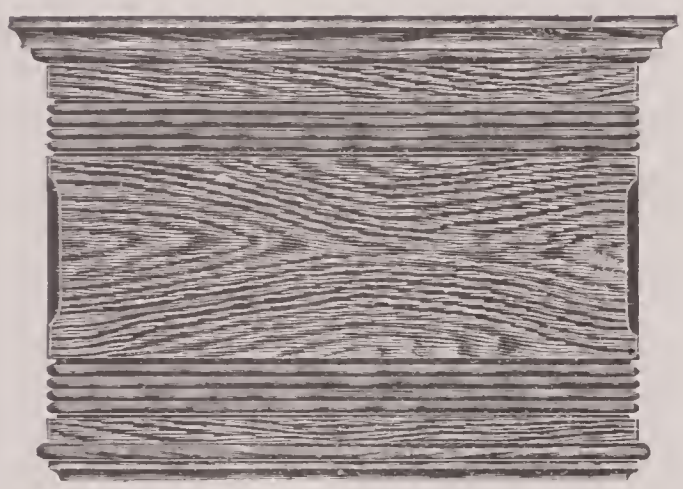


Fig. 365.

Section through Tank.

(BLUFFABLE)

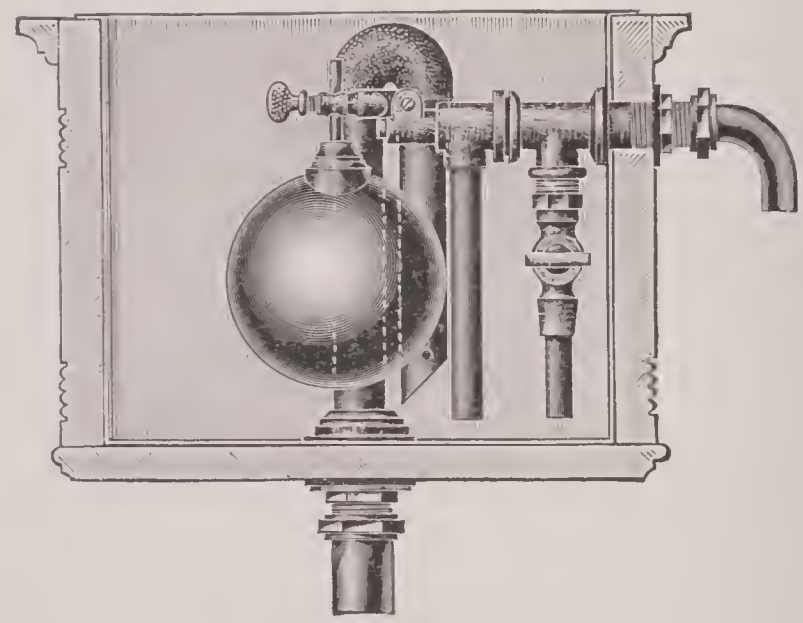


Fig. 366.

	1 URINAL.	2 URINALS.	3 & 4 URINALS.	5 & 6 URINALS.
Dovetailed Pine Tank with Plain Brackets,	$11.00	$14.00	$18.00	$22.00
Cabinet Hardwood Tank with Nickel Plated Brackets,	13.00	16.00	20.00	24.00

We would call special attention to the above illustrations of our Automatic Syphon Tank for Flushing Urinals and Closets at stated intervals.

The most marked improvement in this Tank over others now in the market is that it is operated by natural principles instead of by any mechanical device, and consequently when once connected with the water supply and regulated as to frequency of flush, requires no farther attention. Its operation is as follows: The Tank being empty and the water turned on, the only source of supply is through the regulating Stop Cock, as the Ball Cock is, at this time, closed by the weighted Float. When the inflowing water has reached the point at which the Float begins to rise the Ball Cock is gradually opened, and when the water in the Tank reaches the bend in the Syphon the Ball Cock is opened to its fullest capacity and a sufficient volume of water is admitted to start a syphonic action which empties the Tank and flushes the connected apparatus and the operation is recommenced.

URINAL STALL TRIMMINGS.

BOTTOM STANDARD.
(BLUFF)

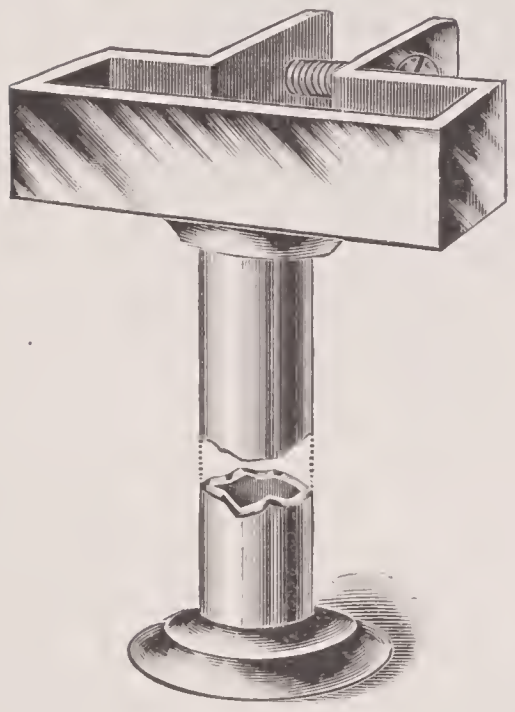


Fig. 367.

TOP STANDARD.
(BLUFFED)

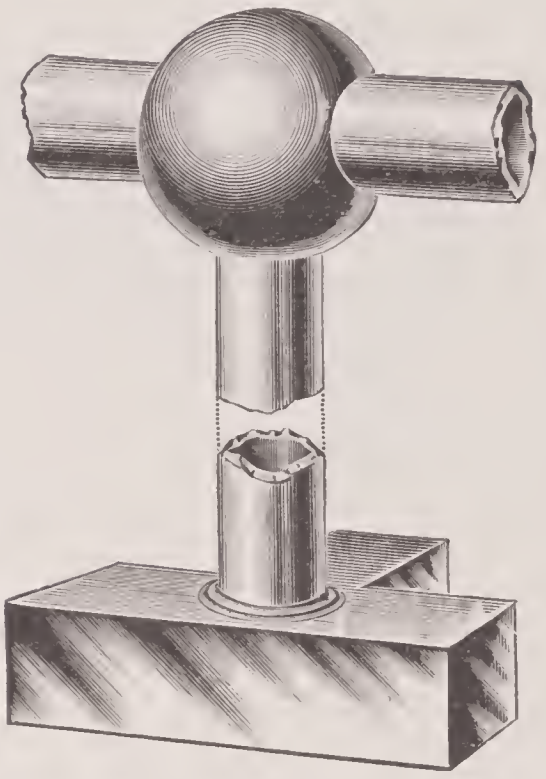


Fig. 368.

	POLISHED BRASS.	NICKEL PLATED.
Right or Left End, with Screws, each,	$3.75	$4.50
Center, " " "	4.15	4.90

	POLISHED BRASS.	NICKEL PLATED.
Right or Left End, with Screws, each,	$3.75	$4.50
Center, " " "	4.15	4.90

FANCY LEG.
(BLUFFER)

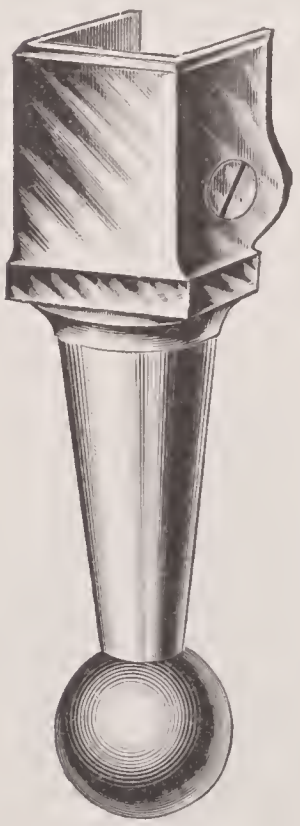


Fig. 369.

Polished Brass, with Screw, each,	$4.25
Nickel Plated, " " "	5.00

LEG FOR WOODEN STALLS.
(BLUFFING)

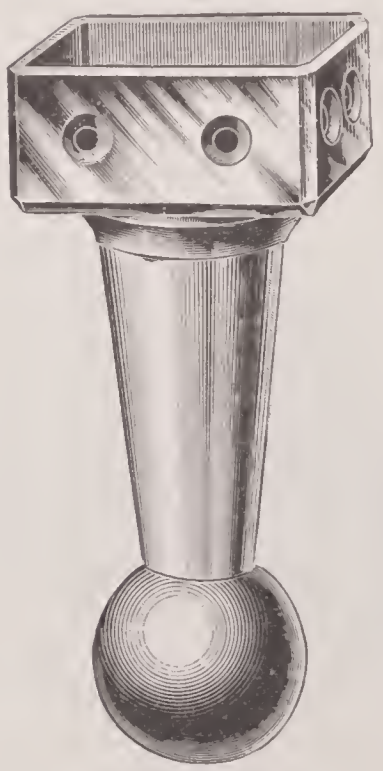


Fig. 370.

Polished Brass, each,	$4.50
Nickel Plated, "	5.25

URINAL STALL TRIMMINGS.

LEFT WING.

(BLUFFNESS)

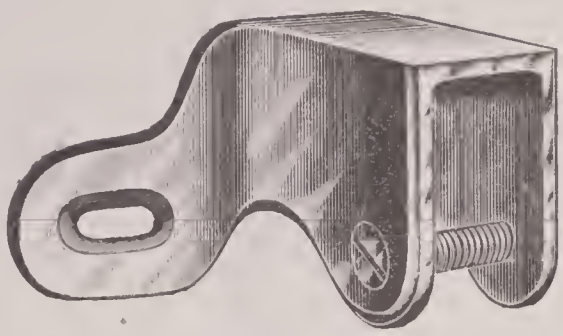


Fig. 371.

Polished Brass, with Screw, each, .	$1.25
Nickel Plated, " " " .	1.50

RIGHT WING.

(BLUNT)

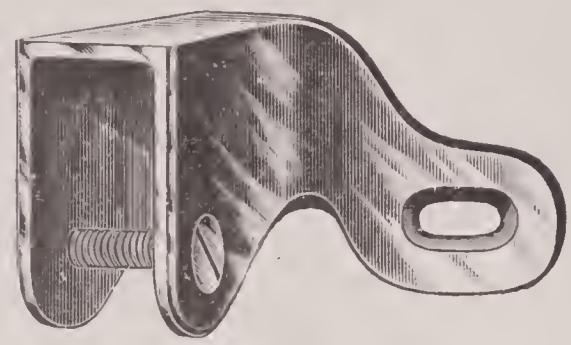


Fig. 372.

Polished Brass, with Screw, each, .	$1.25
Nickel Plated, " " " .	1.50

CENTRE WING.

(BLUNTING)

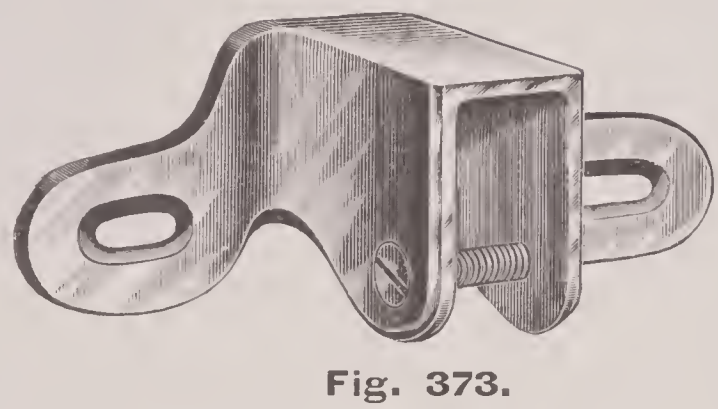


Fig. 373.

Polished Brass, with Screw, each, ...	$1.50
Nickel Plated, " " "	1.75

CENTRE SUPPORT.

(BLUNTER)

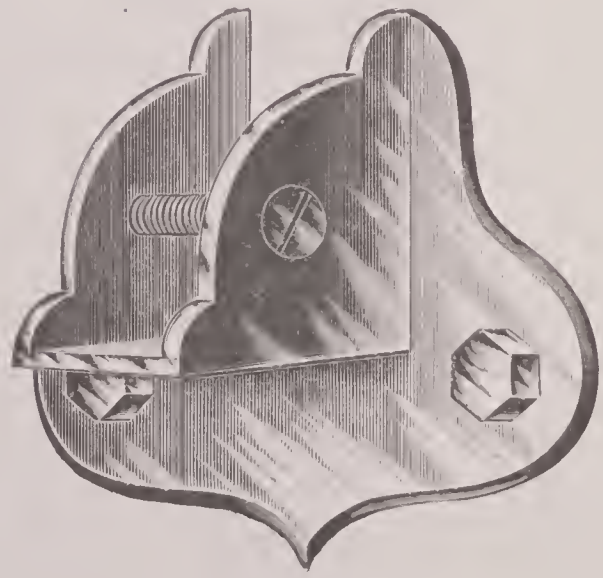


Fig. 374.

Polished Brass, with Screws, each, . .	$2.65
Nickel Plated, " " " .	3.00

BOTTOM ATTACHMENT.

(BLUNTLY)

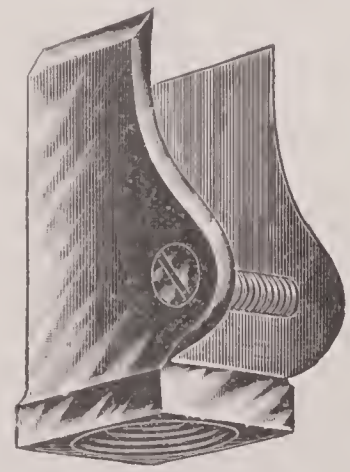


Fig. 375.

Polished Brass, with Screw, each, .	$2.25
Nickel Plated, " " " .	2.50

URINAL STALL TRIMMINGS.

TOP ATTACHMENT.

(BLUNTNESS)

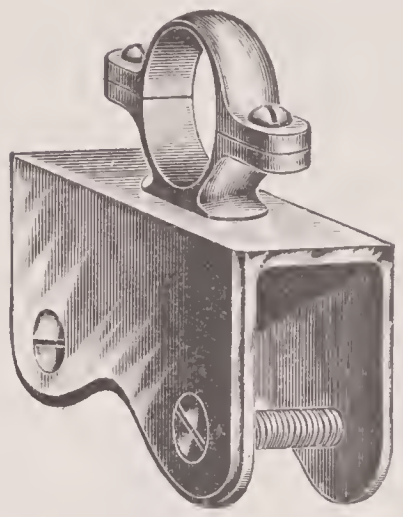


Fig. 376.

Polished Brass, with Screws, each, .	$2.50
Nickel Plated, " " " .	2.75

No. 1 CLAMP.

(BLUNDER)

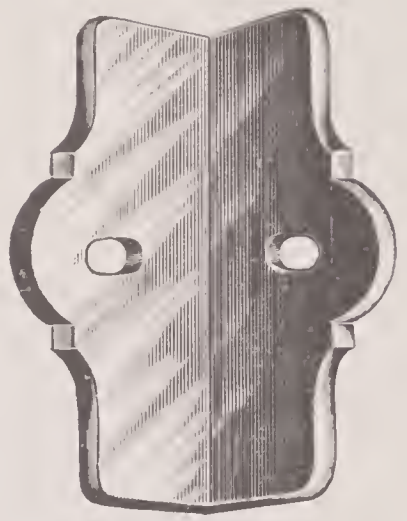


Fig. 377.

Polished Brass, each, . . .	$ .75
Nickel Plated, " .	.90

BEDFORDSHIRE URINAL CLAMP.

(BLUNDERED)

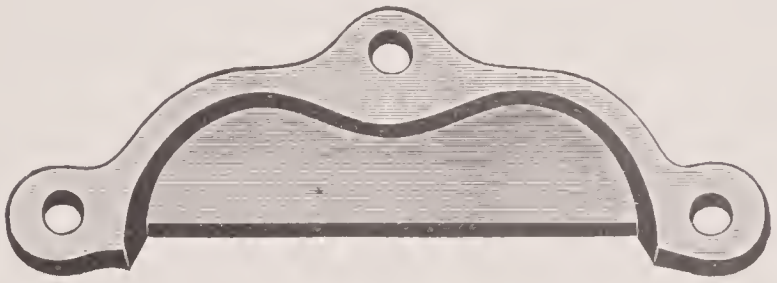


Fig. 378.

	POLISHED BRASS.	NICKEL PLATED.
No. 1, each, . .	$ .75	$ .90
" 2, " . .	.85	1.00
" 3, " . .	.95	1.10

No. 2 CLAMP.

(BLUNDERING)

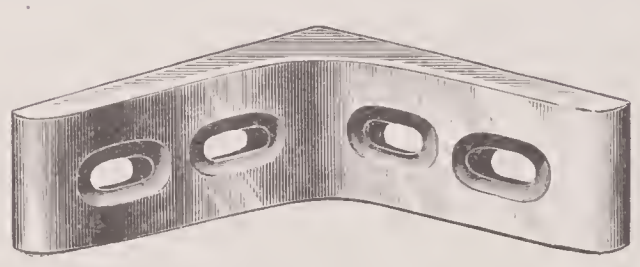


Fig. 379.

Polished Brass, each, . . .	$ .50
Nickel Plated, " . . .	.60

STALL BOLTS.

No. 1. (BLUSH)

No. 2. (BLUSHED)

Fig. 380. **Fig. 381.**

	FIG. 380.	FIG. 381.
Polished Brass, each,	$ .20	$ .30
Nickel Plated, "	.30	.40

WALL ANCHOR.

(BLUSHING)

Fig. 382.

Polished Brass Head, each, . .	$ .70
Nickel Plated " " . .	.80

Fig. 382, Wall Anchor, is a handy device for fastening Marble or Slate work to masonry walls. A hole is drilled into the wall just large enough to take the Bolt at its smallest diameter. When in place, by screwing up the long screw, the wings of the Bolt are forced out and over the wedge at end and fastening the Bolt to wall by the friction caused by the screw and wedge.

URINAL INLETS.

FOR LEAD PIPE.

(BOARD)

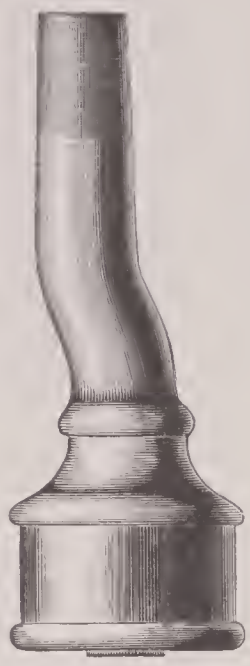


Fig. 383.

Polished Brass, each,	. .	$ .75
Nickel Plated, "	. .	1.00

FOR IRON PIPE.

(BOARDER)

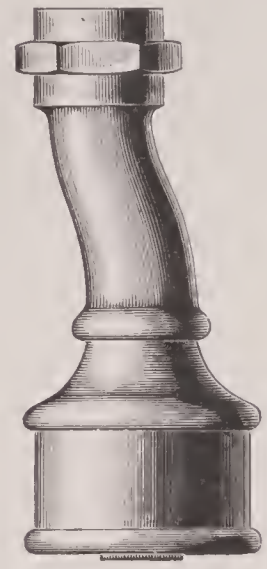


Fig. 384.

Polished Brass, each,	. .	$ .75
Nickel Plated, "	. .	1.00

WITH FLANGE NUT AND BENT COUPLING.

Loose Flange.

(BOARDED)

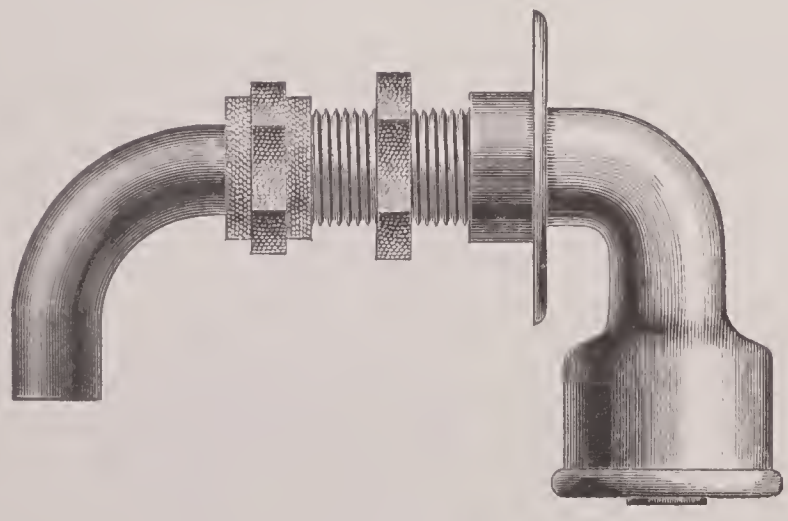


Fig. 385.

Polished Brass, each,	. . . .	$3.00
Nickel Plated, "	. . . .	3.50

FLANGE AND THIMBLE.

Polished Brass, each,	. . . .	$2.00
Nickel Plated, "	. . . .	2.50

FLANGE AND THIMBLE.

Adjustable.

(BOARDING)

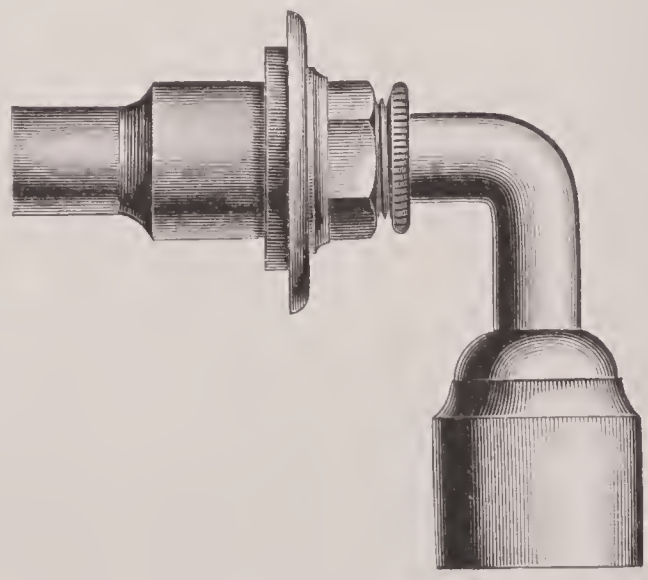


Fig. 386.

Polished Brass, each,	. . . .	$3.00
Nickel Plated, "	. . . .	3.50

Fig. 386 is provided with a Slip Joint, which allows of adjustment to cover any irregularity in wall or earthenware.

URINAL OUTLET, No. 1.

(BOAST)

LOOSE FLANGE AND ELBOW.

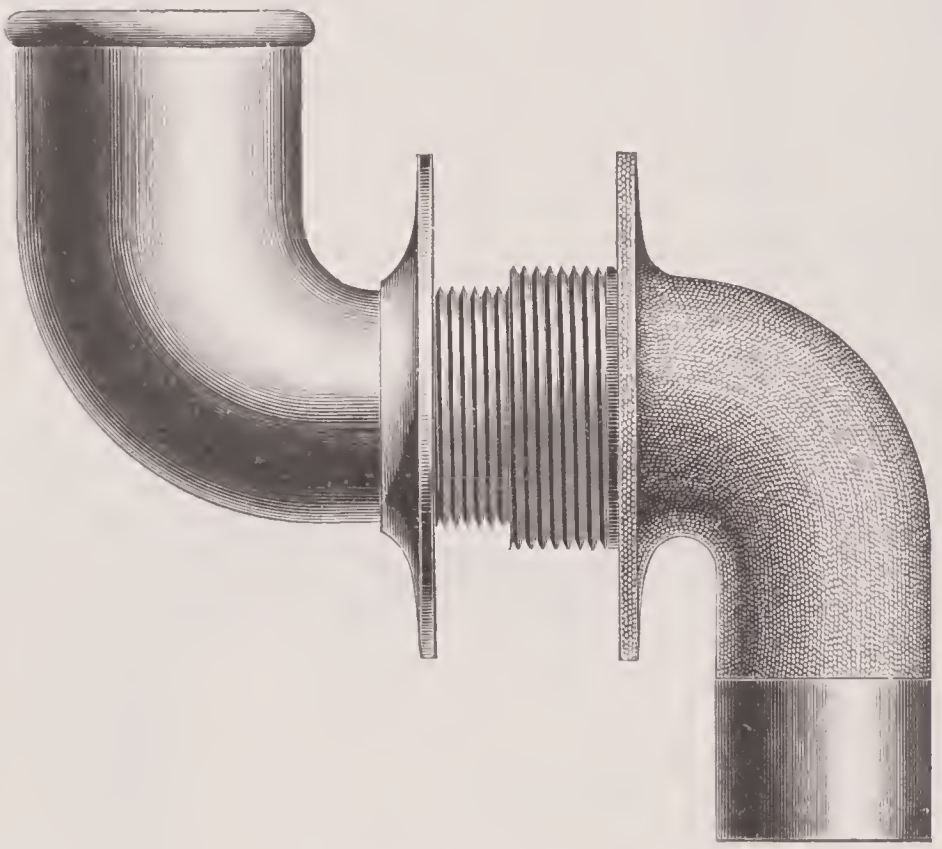


Fig. 387.

Polished Brass, each, ... $4.00
Nickel Plated, " 4.50

URINAL OUTLET, No. 2.

(BOASTER)

FLANGE NUT AND BENT COUPLING.

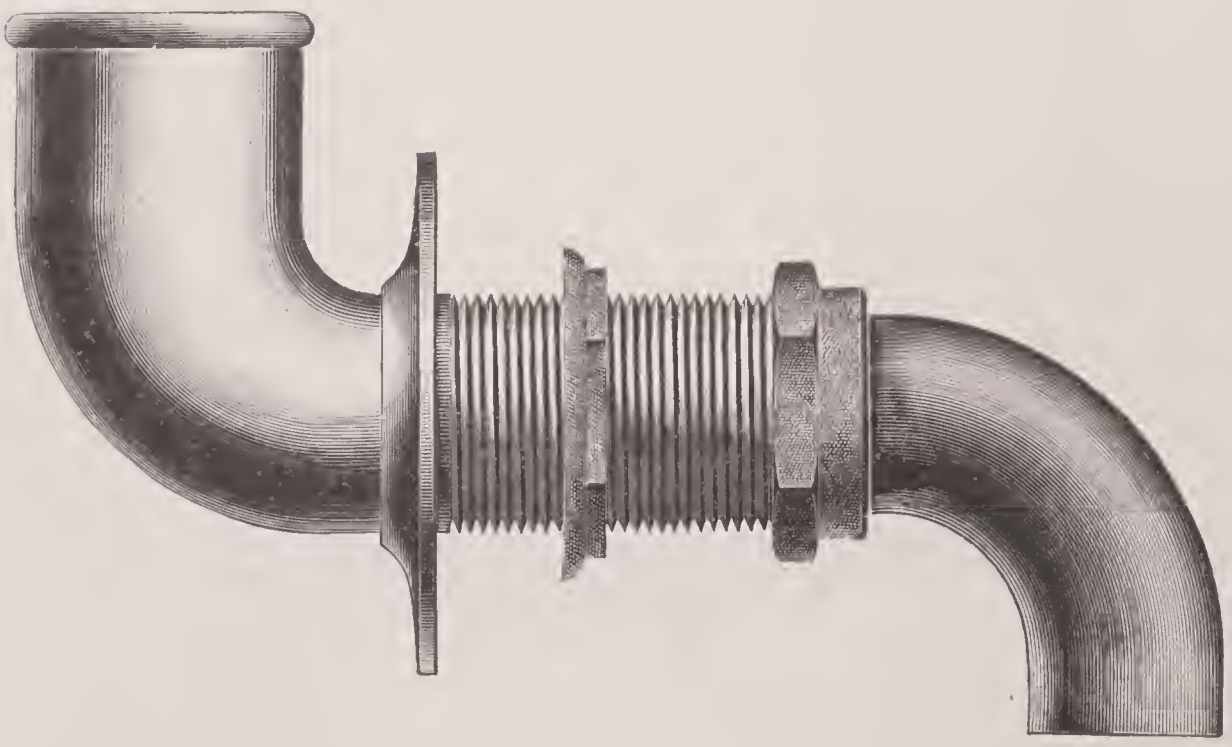


Fig. 388.

Polished Brass, each, ... $3.75
Nickel Plated, " 4.25

URINAL OUTLET, No. 3.

(BOASTED)

WITH CLEAN-OUT AND WALL ADJUSTMENT.

With Elbow Outlet.

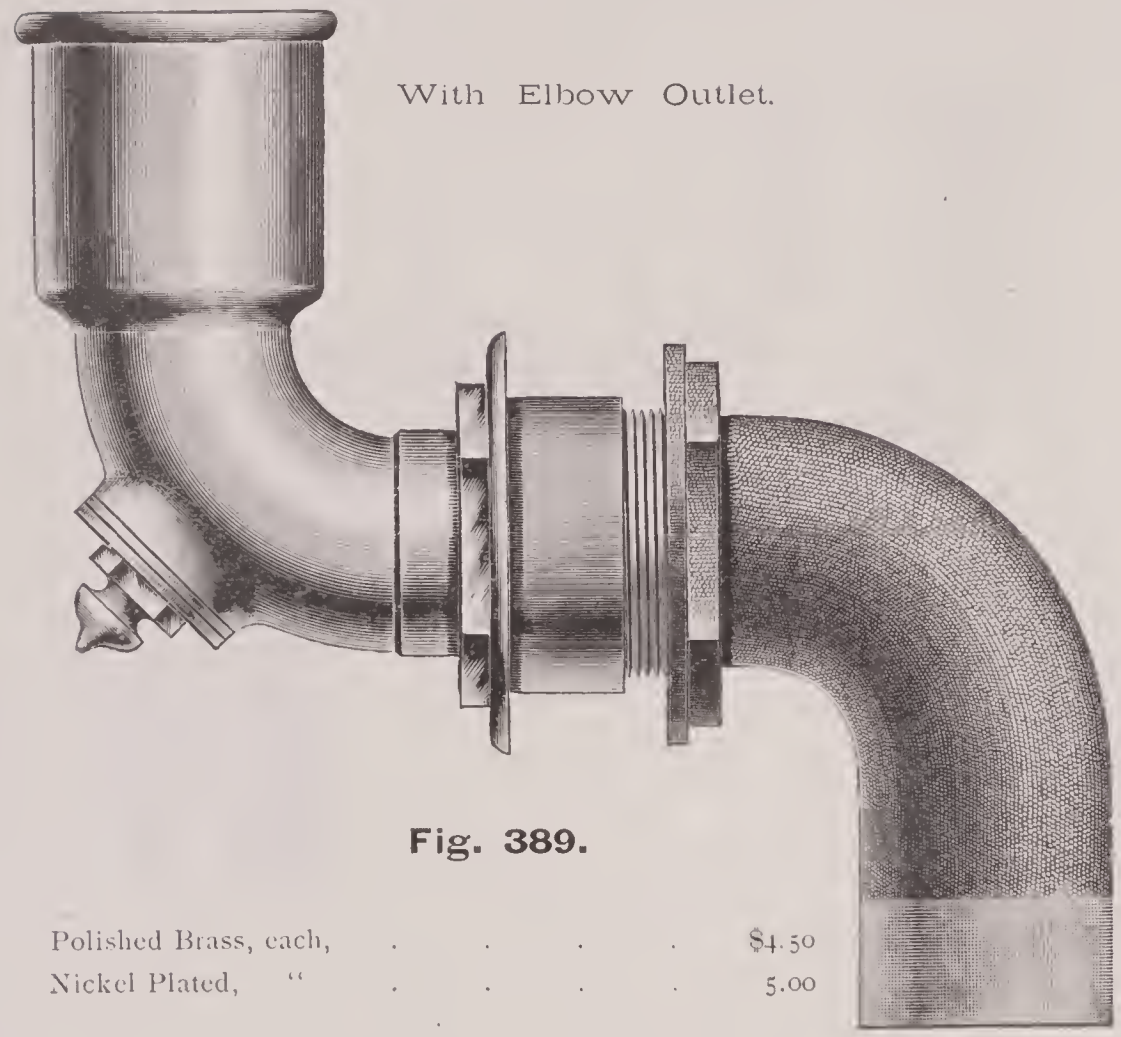


Fig. 389.

Polished Brass, each, ...	$4.50
Nickel Plated, "	5.00

URINAL OUTLET, No. 4.

(BOASTING)

WITH CLEAN-OUT AND WALL ADJUSTMENT.

With Tee Outlet.

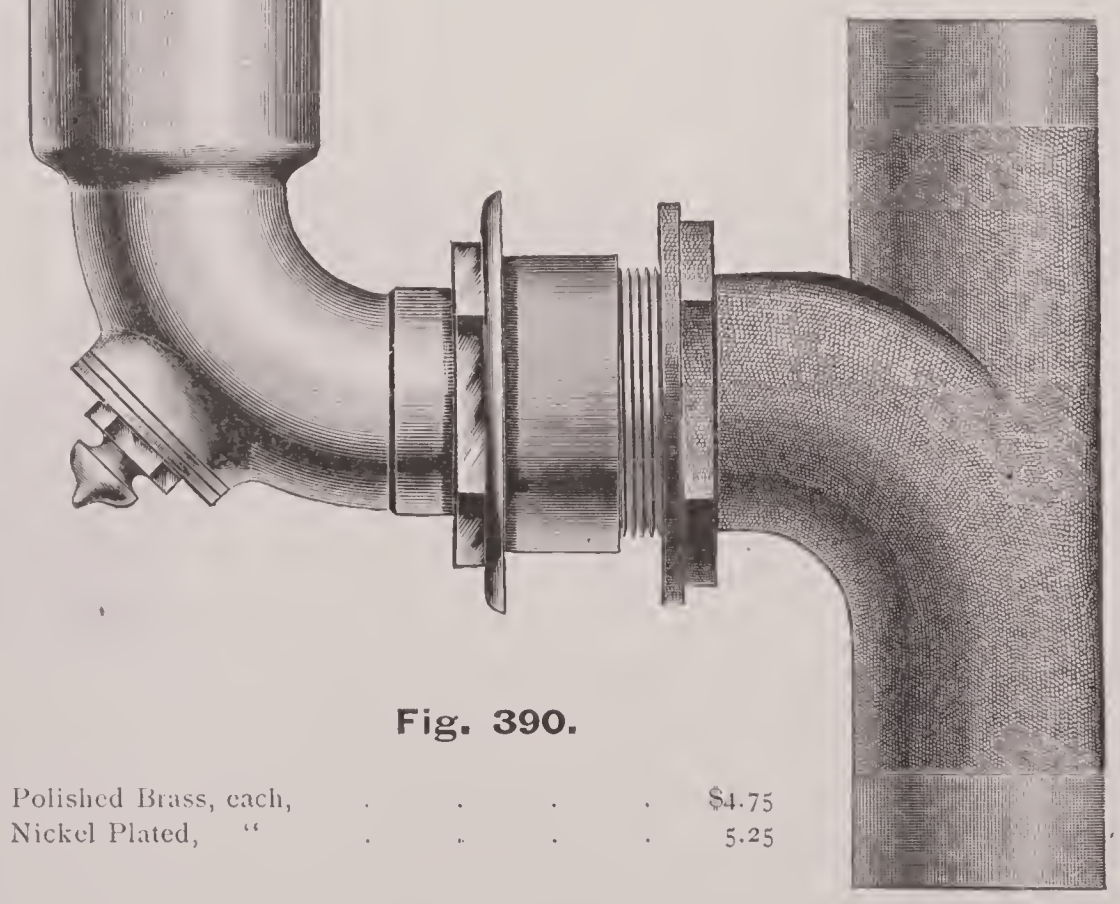


Fig. 390.

Polished Brass, each, ...	$4.75
Nickel Plated, "	5.25

URINAL SHIELDS.

TOP FLAT.

(BOAT)

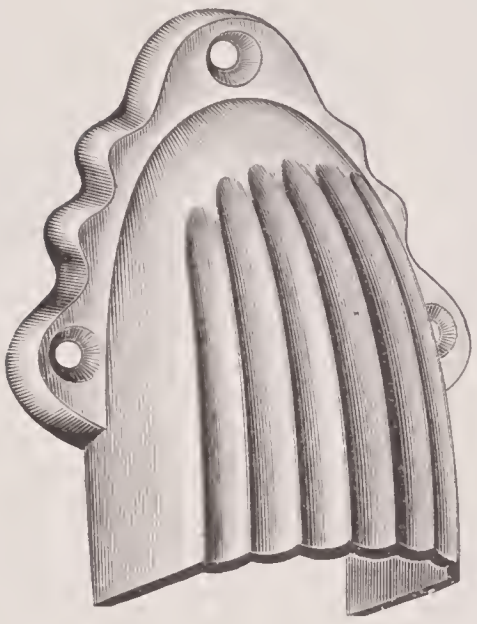


Fig. 391.

Polished Brass, each,	$1.50
Nickel Plated, "	2.00

TOP CORNER.

(BOATING)

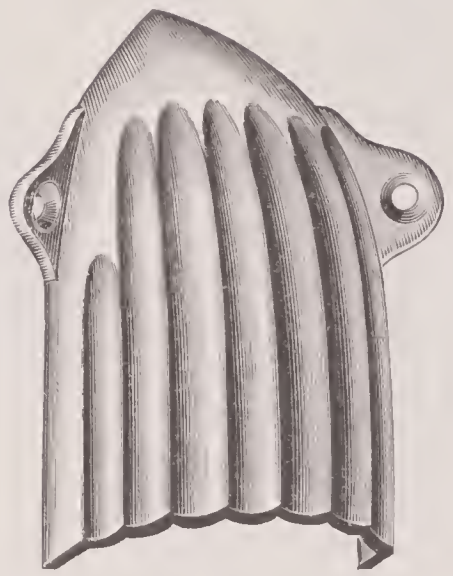


Fig. 392.

Polished Brass, each,	$1.50
Nickel Plated, "	2.00

BOTTOM FLAT.

(BOATMAN)

Fig. 393.

Polished Brass, each,	$2.50
Nickel Plated, "	3.00

BOTTOM CORNER.

(BOATSWAIN)

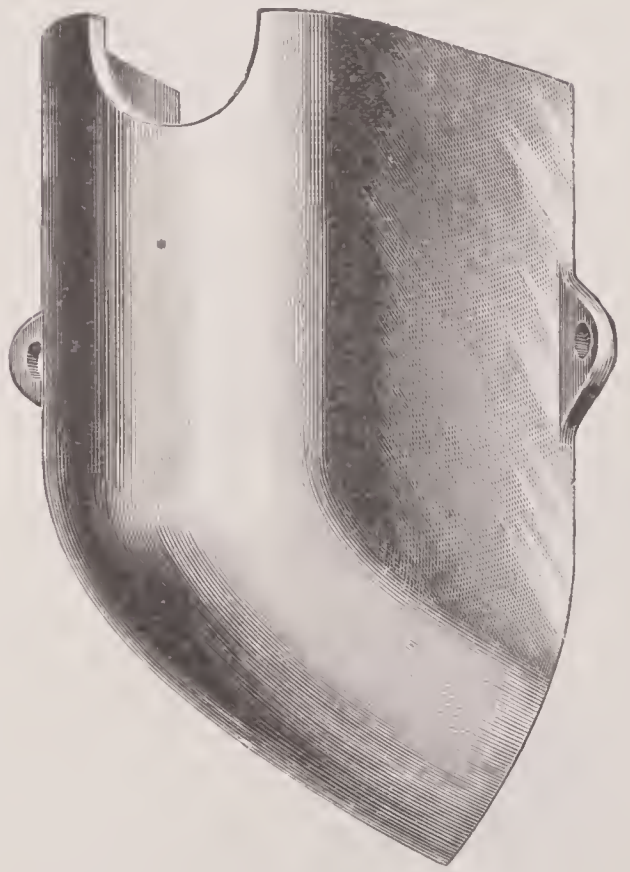


Fig. 394.

Polished Brass, each,	$2.50
Nickel Plated, "	3.00

URINAL TRAP.

(BODICE)

PATENT APPLIED FOR.

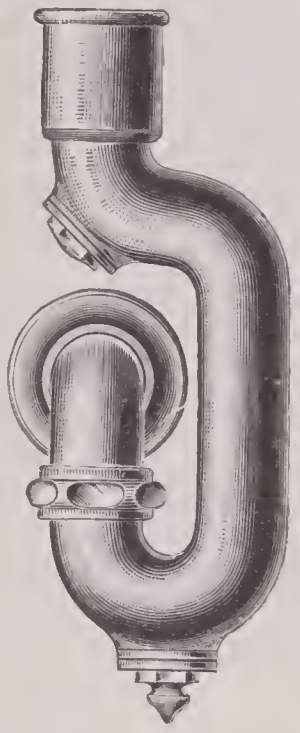


Fig. 395.

ADJUSTABLE CONNECTIONS FOR URINAL TRAPS.

ELBOW.

(BODILY)

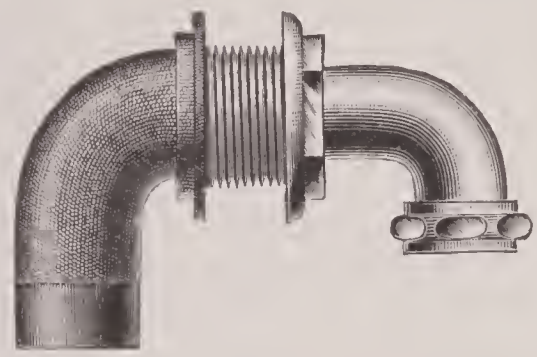


Fig. 396.

TEE.

(BODING)

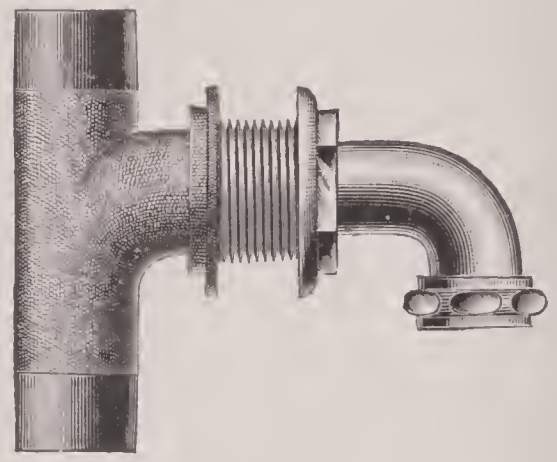


Fig. 397.

	FIG. 395.	WITH FIG. 396.	WITH FIG. 397.
Urinal Trap Polished Brass, each,	$3.50	$4.75	$5.25
" " Nickel Plated, "	4.00	5.25	5.75

This Urinal Trap is full one and one-half inches clear way at all points. It may be removed for cleaning at any time without disturbing the Urinal or Wall Connections, a merit possessed by no other Urinal Trap. It has extra deep seal and large clean-outs.

PECK'S IMPROVED URINAL COCKS.

FOR LEAD PIPE.

(BOOTY)

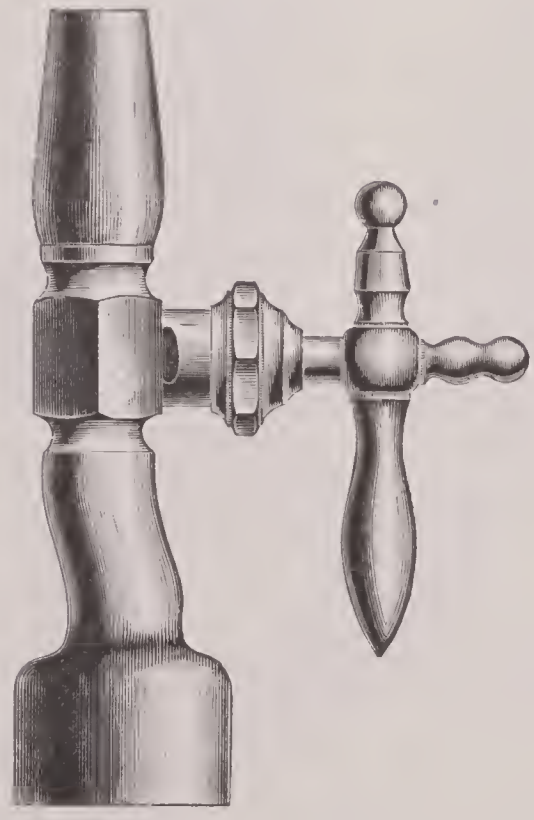


Fig. 398.

	½ INCH.	⅝ INCH.
Polished Brass, per dozen,	$27.00	$31.00
Nickel Plated, "	29.50	33.50

FOR IRON PIPE.

(BOORISH)

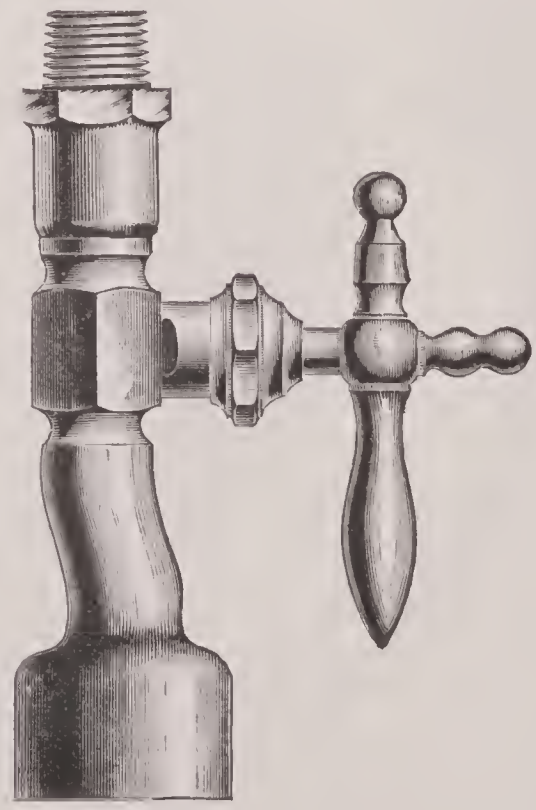


Fig. 399.

	½ INCH.	⅝ INCH.
Polished Brass, per dozen,	$30.00	$34.00
Nickel Plated, "	32.50	36.50

URINAL COCKS.

COMPRESSION.

For Lead Pipe.

(BORAX)

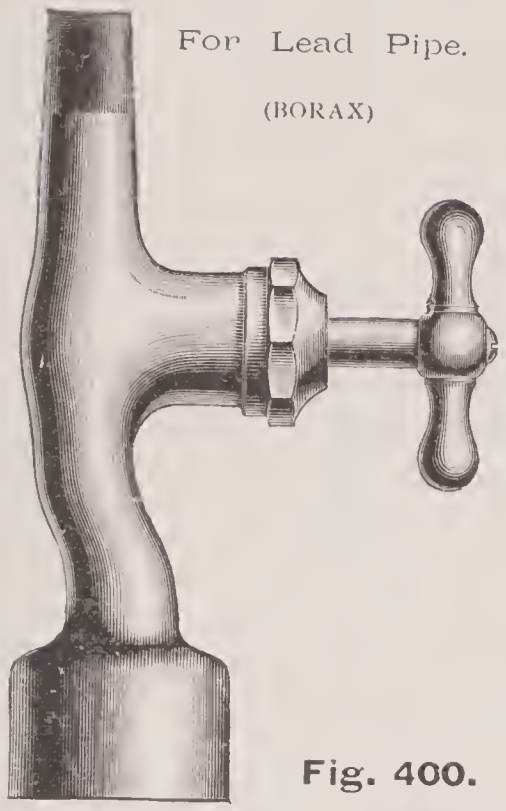


Fig. 400.

Polished Brass, per dozen, $18.00
Nickel Plated, " 21.00

For Iron Pipe.

(WITH SHOULDER.)

(BORDER)

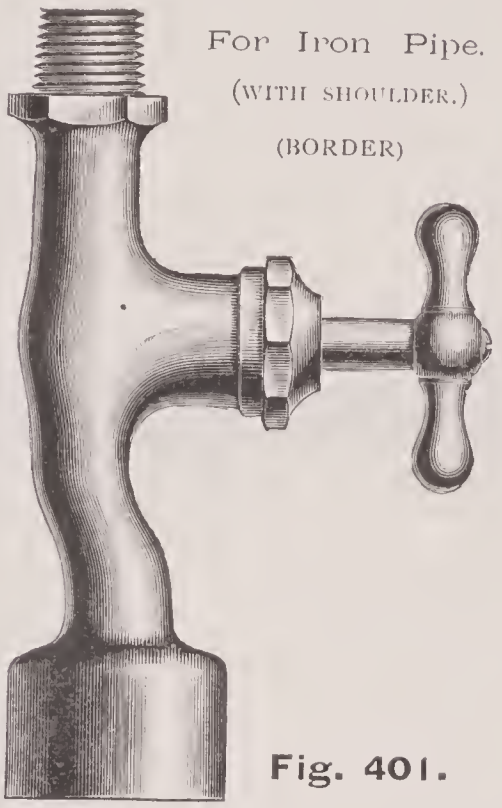


Fig. 401.

Polished Brass, per dozen, $19.00
Nickel Plated, " 22.00

For Iron Pipe.

(WITHOUT SHOULDER.)

(BOREAL)

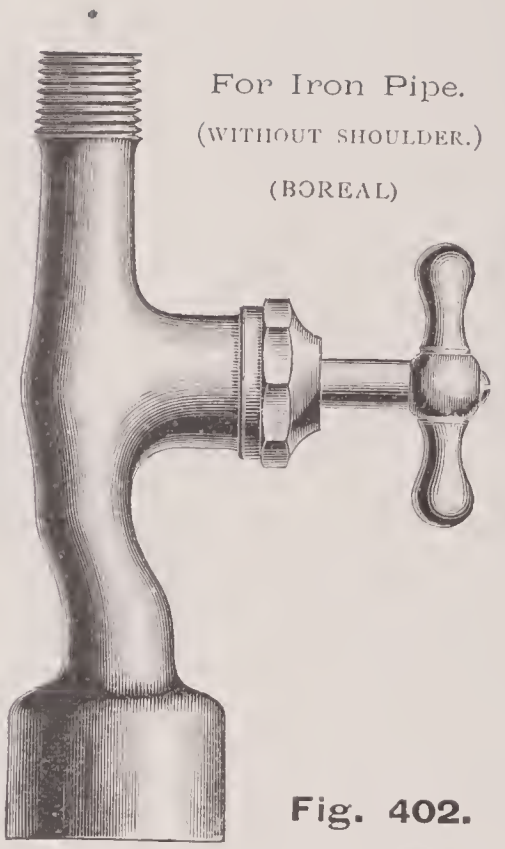


Fig. 402.

Polished Brass, per dozen, $19.00
Nickel Plated, " 22.00

Long Pattern, Flange and Thimble.

(BORNE)

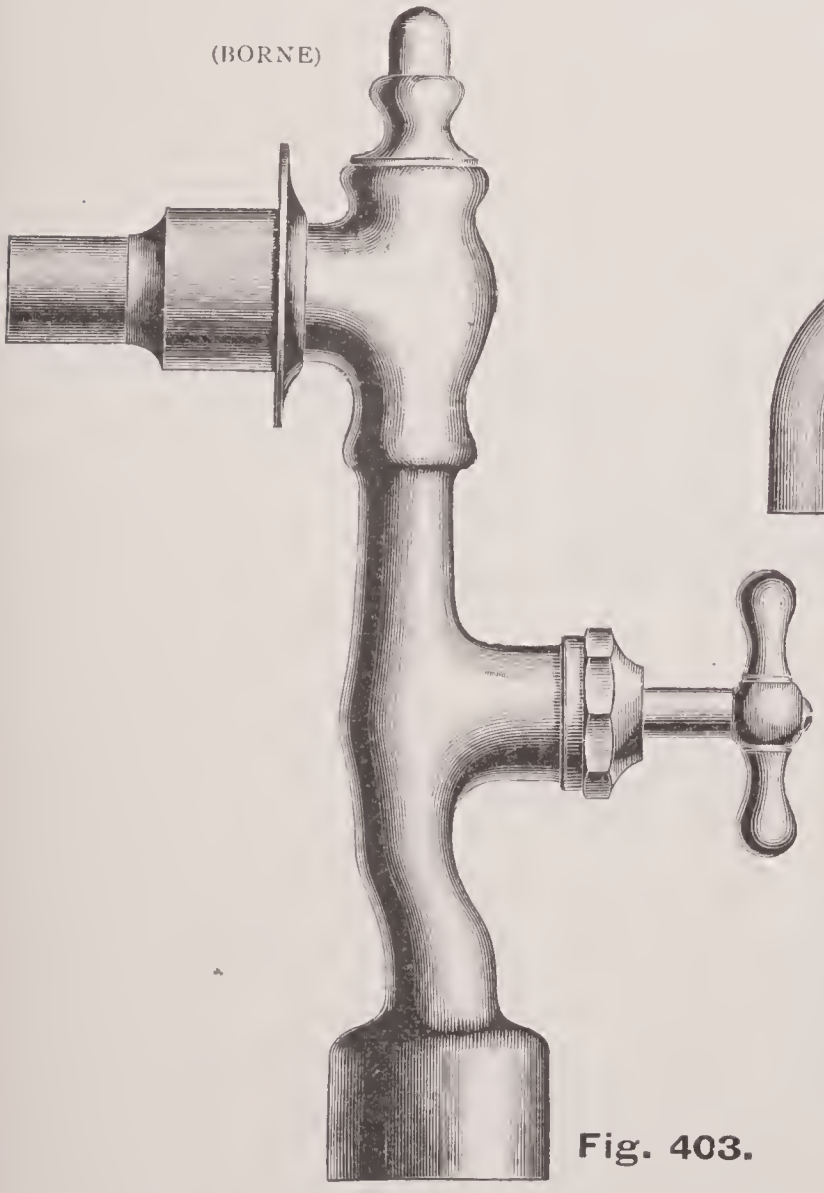


Fig. 403.

Polished Brass, per dozen, . . $40.00
Nickel Plated, " . . 46.00

Long Pattern, Flange Nut and Bent Coupling.

(BORROW)

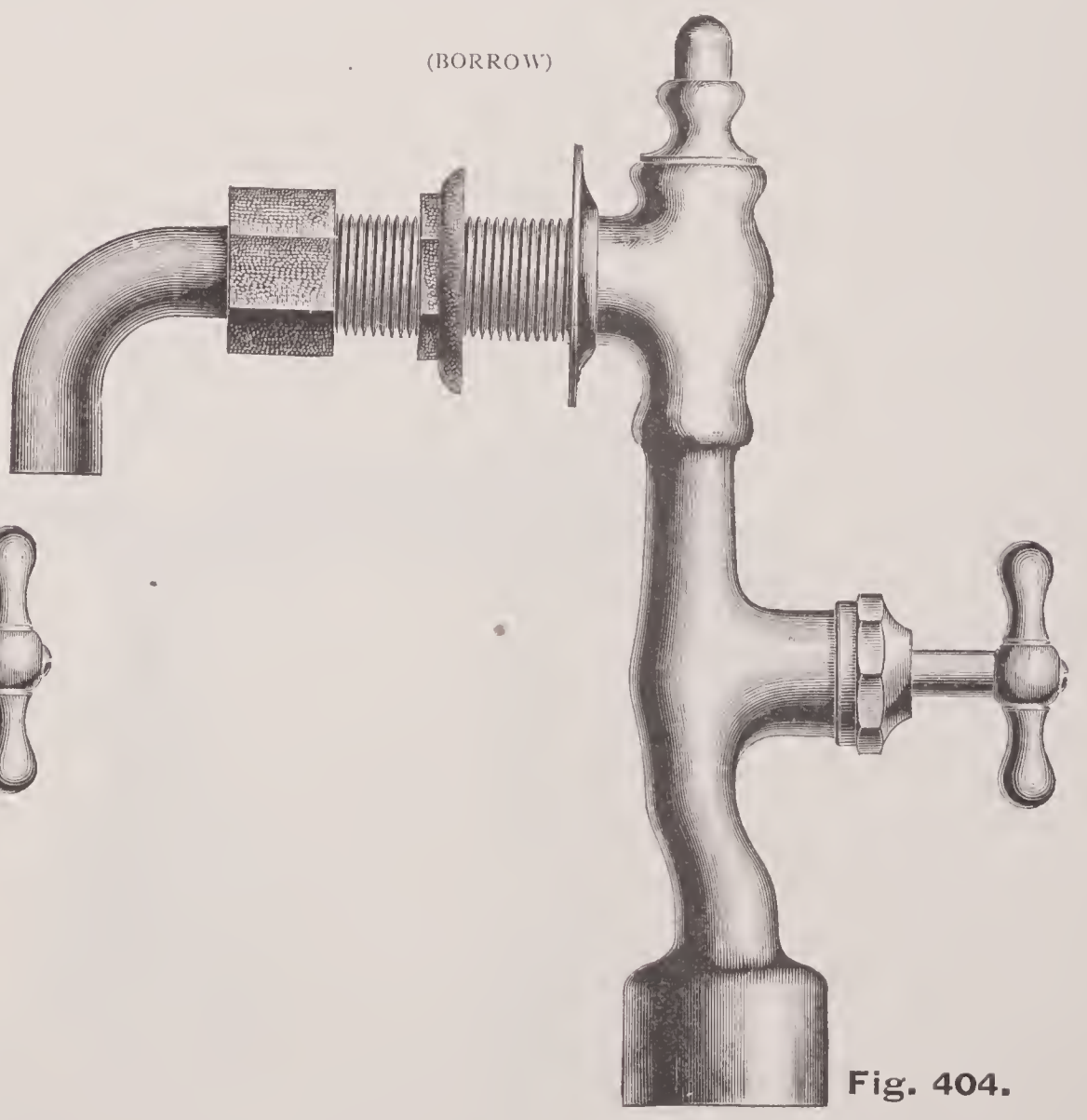


Fig. 404.

Polished Brass, per dozen, . . $46.00
Nickel Plated, " . . 52.00

If above Urinal Cocks are wanted with Loose Key as shown in Fig. 406, add to all lists, per dozen, $4.00.

URINAL COCKS.

COMPRESSION.

Short Pattern. Flange Nut and Bent Coupling.

(BORROWED)

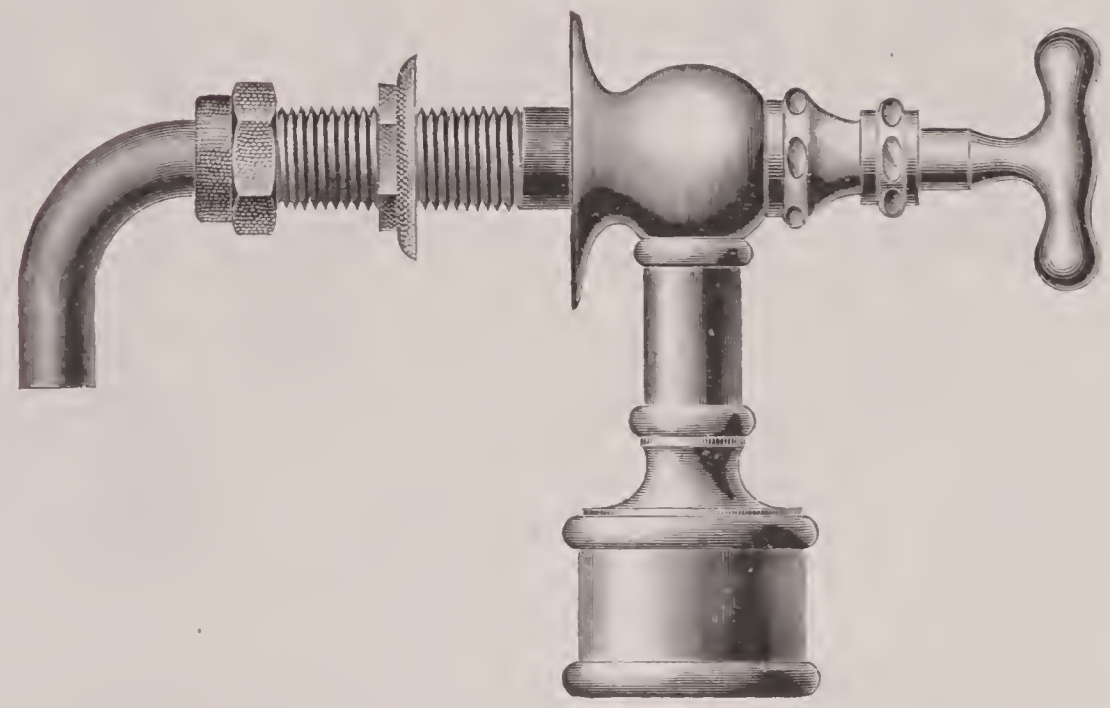


Fig. 405.

Polished Brass, per dozen,	$39.00
Nickel Plated, "	44.00

Short Pattern. Flange Nut and Bent Coupling. With Loose Key.

(BORROWING)

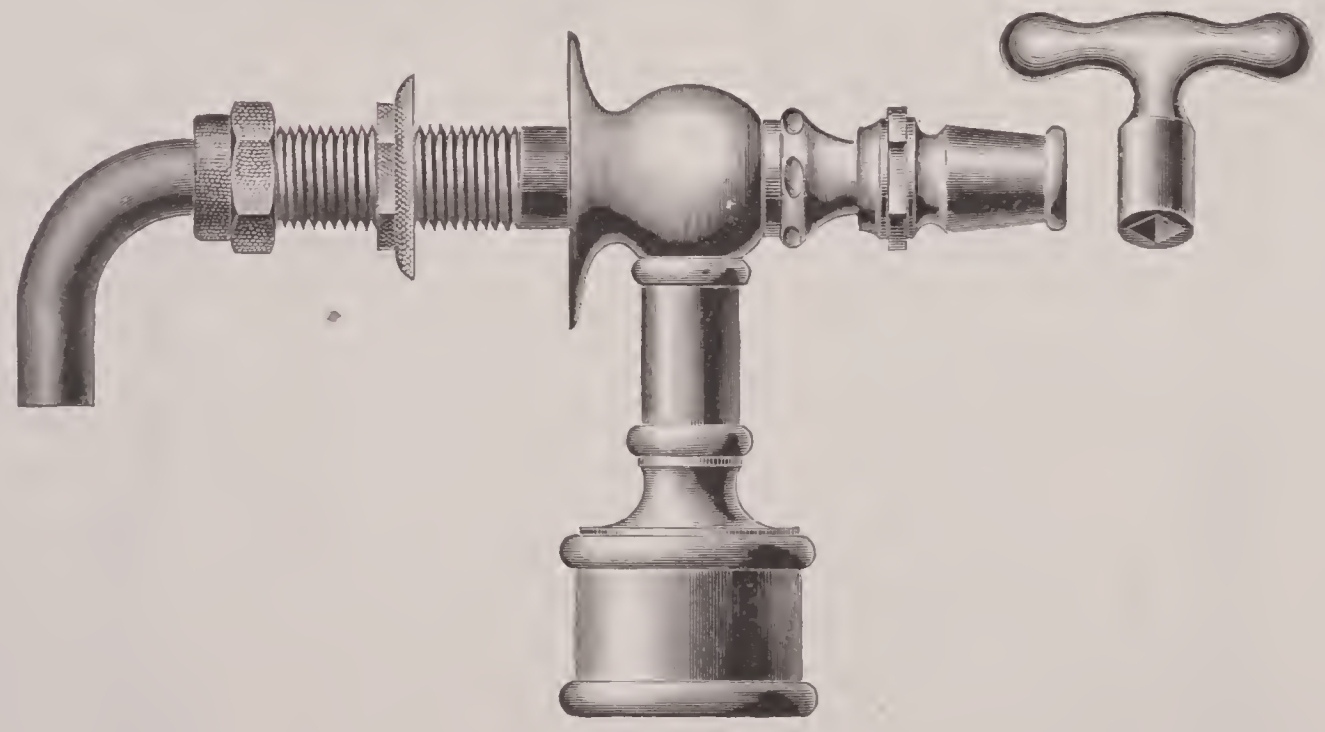


Fig. 406.

Polished Brass, per dozen,	$43.00
Nickel Plated, "	48.00

URINAL COCKS.

MOORE'S PATENT SELF-CLOSING.

For Lead Pipe.

(BOTTLE)

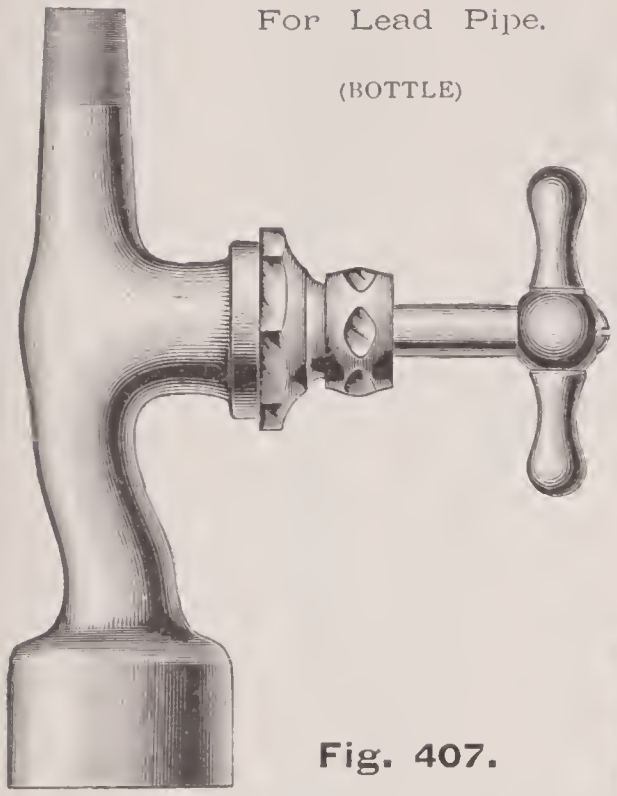


Fig. 407.

Polished Brass, per dozen,	.	$32.00
Nickel Plated, "	.	35.00

For Iron Pipe (with Shoulder).

(BOTTLED)

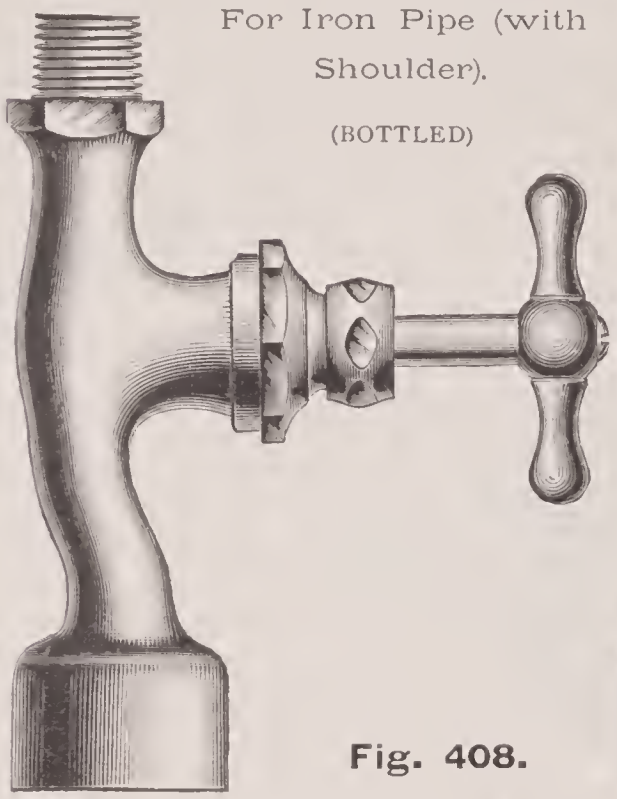


Fig. 408.

Polished Brass, per dozen,	.	$33.00
Nickel Plated, "	.	36.00

For Iron Pipe (without Shoulder).

(BOTTLING)

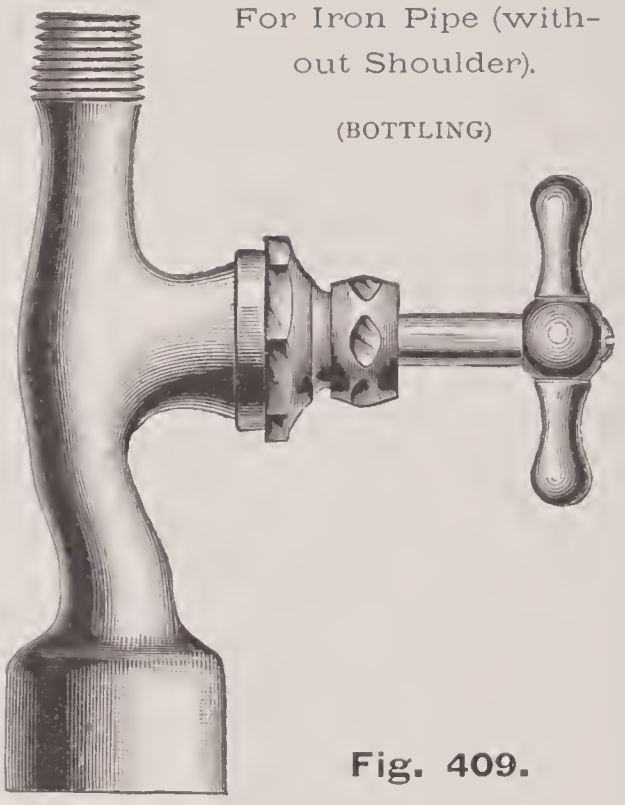


Fig. 409.

Polished Brass, per dozen,	.	$33.00
Nickel Plated, "	.	36.00

Long Pattern. Flange and Thimble.

(BOTTOM)

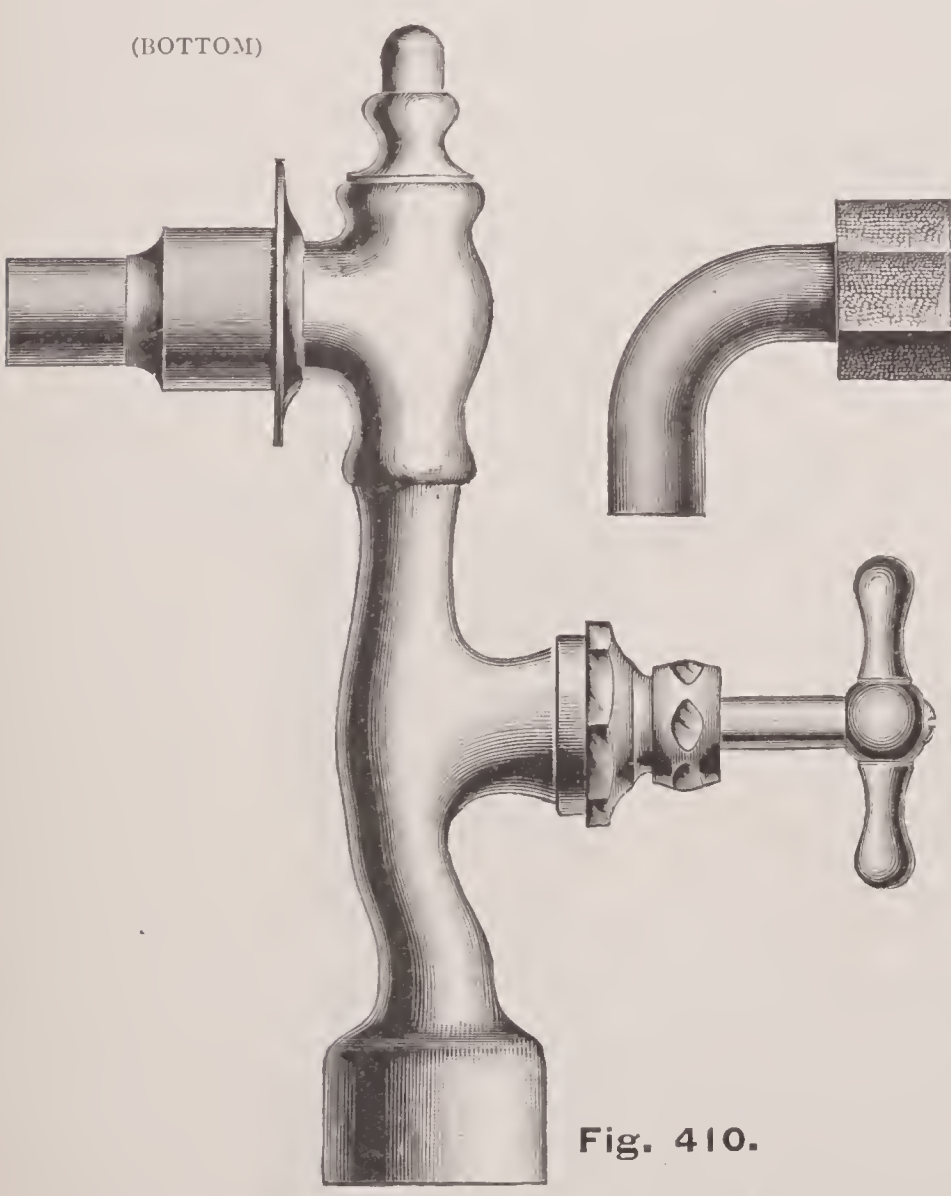


Fig. 410.

Polished Brass, per dozen,	.	$54.00
Nickel Plated, "	.	60.00

Long Pattern. Flange Nut and Bent Coupling.

(BOTTOMED)

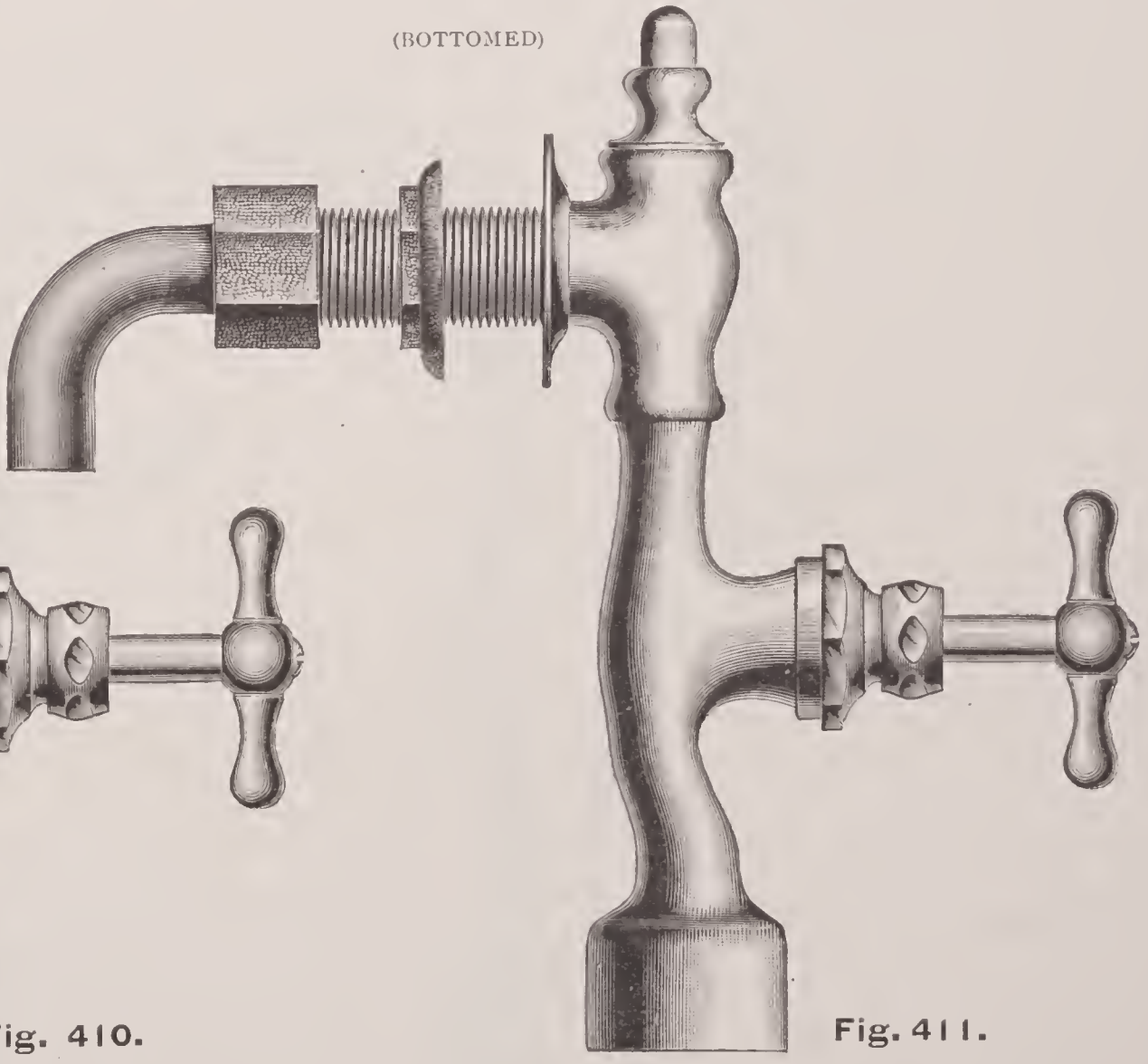


Fig. 411.

Polished Brass, per dozen,	.	$60.00
Nickel Plated, "	.	66.00

URINAL COCKS.

BOSTON SELF-CLOSING.

For Lead Pipe.

(BOUDOIR)

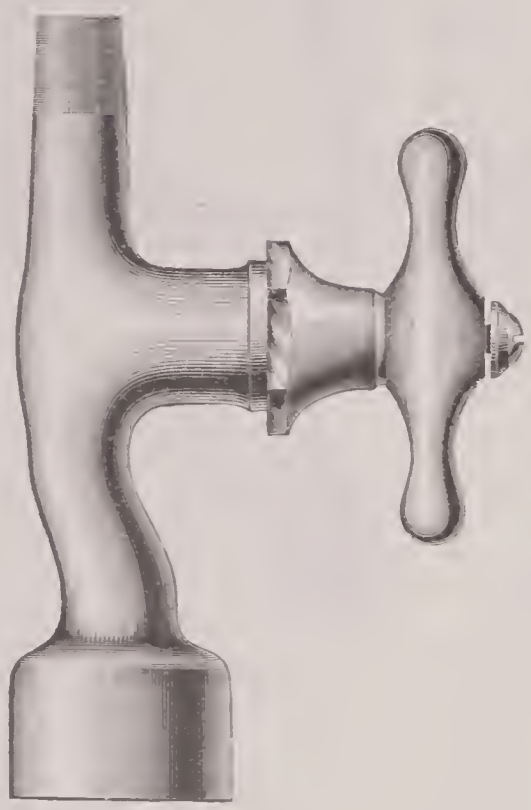


Fig. 412.

Patterns and Lists same as shown by Moore's Self-Closing, Figs. 407 to 411.

DOHERTY PATTERN SELF-CLOSING.

For Lead Pipe.

(BOUT)

Fig. 413.

Polished Brass, per dozen,	$32.00
Nickel Plated, "	35.00

DOHERTY PATTERN SELF-CLOSING.

For Iron Pipe, with Shoulder.

(BOUNCE)

Fig. 414.

Polished Brass, per dozen,	$33.00
Nickel Plated, "	36.00

DOHERTY PATTERN SELF-CLOSING.

For Iron Pipe, without Shoulder.

(BOUNCED)

Fig. 415.

Polished Brass, per dozen.	$33.00
Nickel Plated, "	36.00

URINAL COCKS.

DOHERTY PATTERN SELF-CLOSING.

Flange and Thimble.

(BOUNCER)

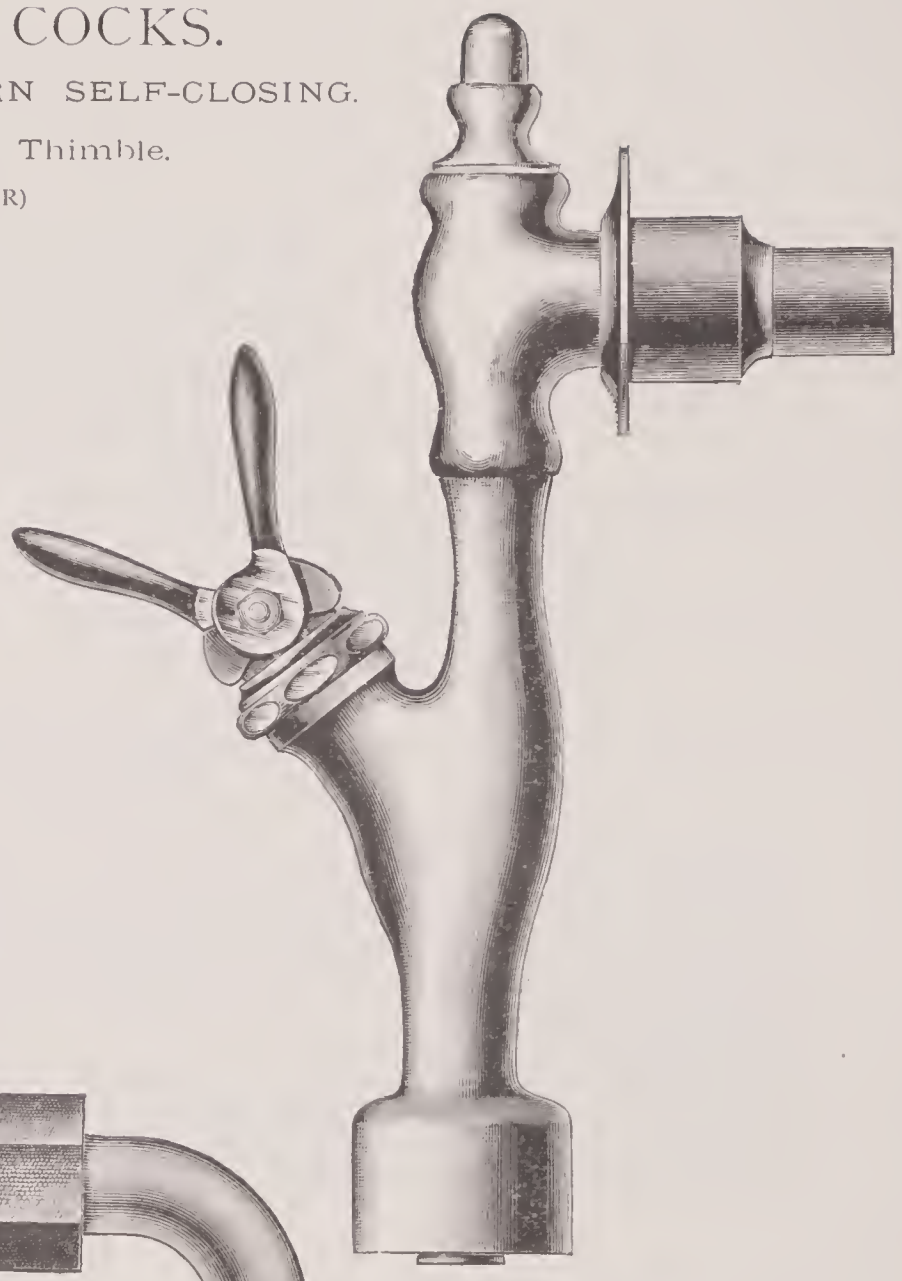


Fig. 416.

Polished Brass, per dozen,	$54.00
Nickel Plated, "	60.00

Flange Nut and Bent Coupling.

(BOUNCING)

Fig. 417.

Polished Brass, per dozen,	$60.00
Nickel Plated, "	66.00

PECK'S KITCHEN AND BUTLER'S PANTRY SINKS.

On the following pages we have endeavored to show an assortment of forms and classes of Kitchen and Butler's Pantry Sinks that will meet the requirements of first class plumbing. The questions of durability, appearance, and sanitary merit have all been well considered in these forms.

The designs shown by these illustrations have met with the approval of the trade generally, but any changes in Finish, shape, or style, that may be required to meet peculiar conditions will be furnished on application.

We, of course, cannot, in the space at hand, show by illustration the many changes in form that can be made by using our fixtures, but we respectfully submit that almost any requirement may be met by a selection of fixtures from those illustrated in this Catalogue.

Any of the Brass work shown in connection with these illustrations may be had in Polished Bronze Metal, Oxidized Silver, Burnished Silver, or Gold Plate, prices for which will be furnished on application.

PECK'S WHITE CROCKERY KITCHEN SINK, No. 1.

WITH DOUBLE DRAIN BOARD.

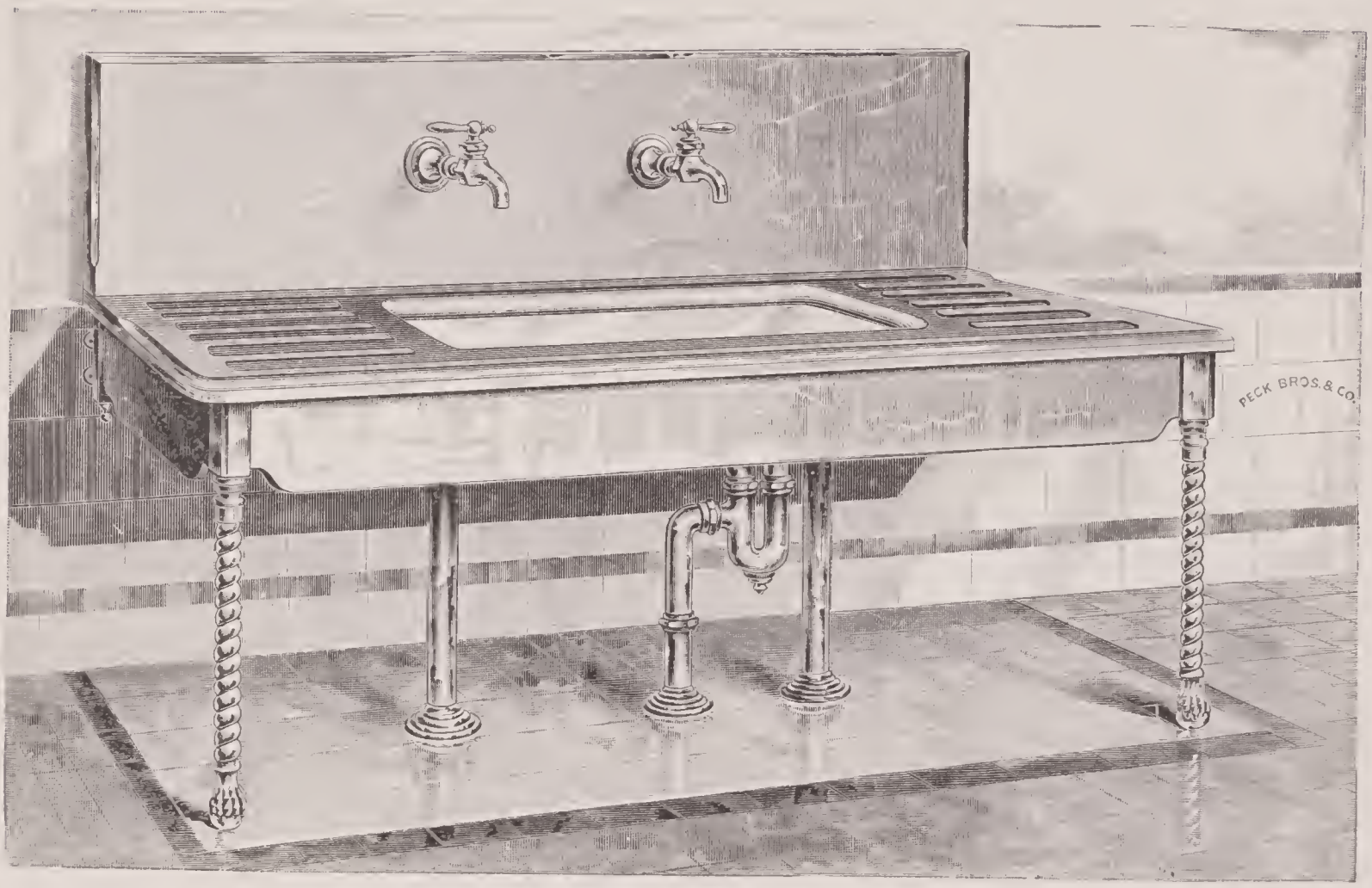


Fig. 418.

As shown comprising Italian Marble Drain Boards, Back and Aprons, White Crockery Sink, Nickel Plated Strainer, Trap, Standards, Wall Supports, Corner Legs, and Peck's Improved Faucets.

With Italian Marble.

HEIGHT OF BACK.	LENGTH OF DRAIN BOARD.	WIDTH OVER ALL.	LENGTH OVER ALL.	SINK 30 × 22	LENGTH OVER ALL.	SINK 37 × 22	LENGTH OVER ALL.	SINK 42 × 22
18 ins.	18 ins.	27 ins.	63 ins.	$ 92.00	70 ins.	$102.00	75 ins.	$112.00
"	21 "	"	69 "	96.00	76 "	106.00	81 "	116.00
"	24 "	"	75 "	100.00	82 "	110.00	87 "	120.00

With Slate.

HEIGHT OF BACK.	LENGTH OF DRAIN BOARD.	WIDTH OVER ALL.	LENGTH OVER ALL.	SINK 30 × 22	LENGTH OVER ALL.	SINK 37 × 22	LENGTH OVER ALL.	SINK 42 × 22
18 ins.	18 ins.	27 ins.	63 ins.	$82.00	70 ins.	$91.00	75 ins.	$100.00
"	21 "	"	69 "	85.00	76 "	94.00	81 "	103.00
"	24 "	"	75 "	88.00	82 "	97.00	87 "	106.00

Deduct if with Polished Brass Fixtures (all Lists), ... $5.00.

PECK'S WHITE CROCKERY KITCHEN SINK, No. 2.

WITH SINGLE DRAIN BOARD.

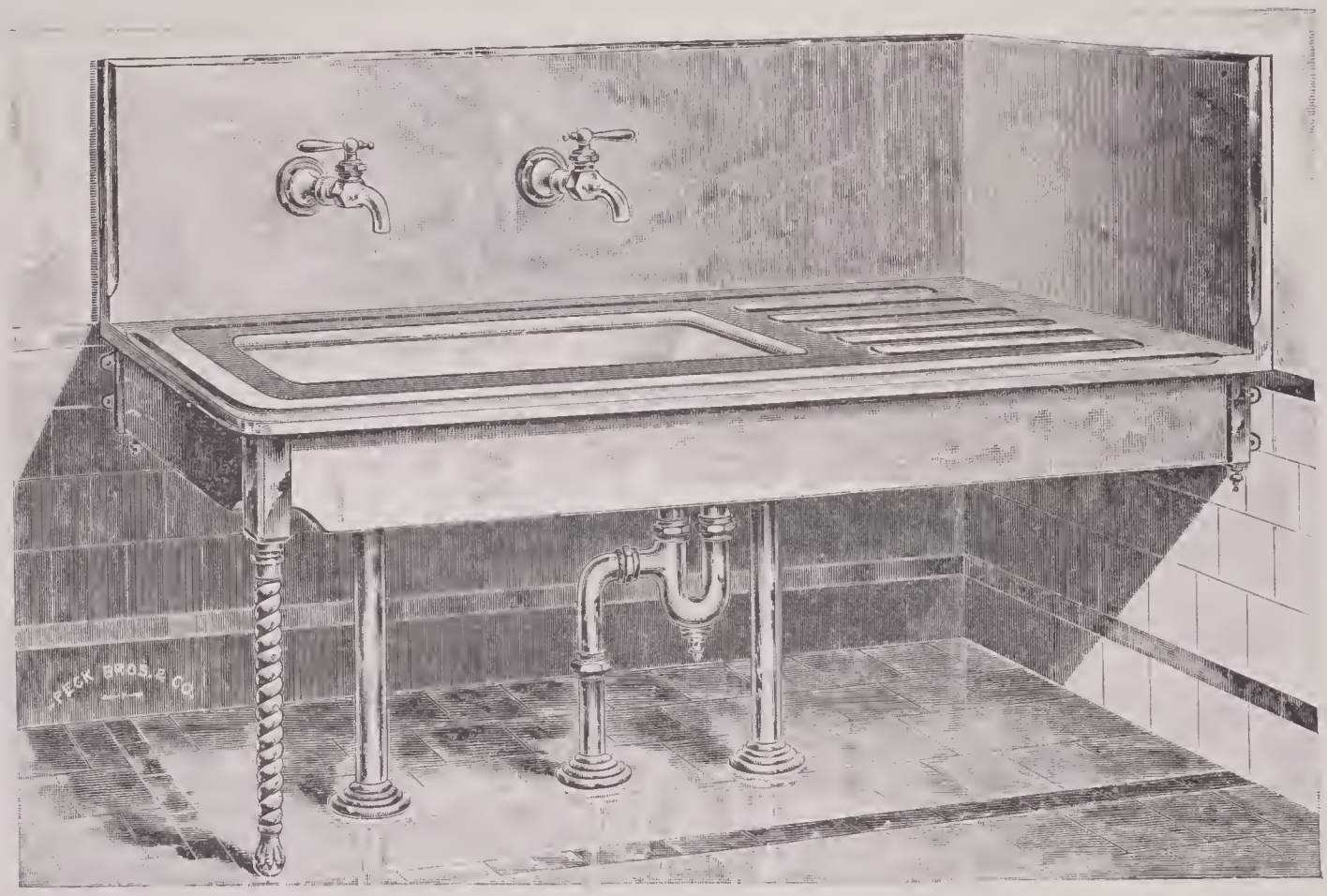


Fig. 419.

As shown comprising Italian Marble Drain Board, Back, End and Aprons, White Crockery Sink, Nickel Plated Strainer, Standards, Trap, Corner Leg, Wall Supports, and Peck's Improved Faucets.

With Italian Marble.

HEIGHT OF BACK.	LENGTH OF DRAIN BOARD.	WIDTH OVER ALL.	LENGTH OVER ALL.	SINK 30 × 22	LENGTH OVER ALL.	SINK 37 × 22	LENGTH OVER ALL.	SINK 42 × 22
18 ins.	18 ins.	27 ins.	50 ins.	$84.00	57 ins.	$94.00	62 ins.	$104.00
"	21 "	"	53 "	86.00	60 "	96.00	65 "	106.00
"	24 "	"	56 "	88.00	63 "	98.00	68 "	108.00

With Slate.

HEIGHT OF BACK.	LENGTH OF DRAIN BOARD.	WIDTH OVER ALL.	LENGTH OVER ALL.	SINK 30 × 22	LENGTH OVER ALL.	SINK 37 × 22	LENGTH OVER ALL.	SINK 42 × 22
18 ins.	18 ins.	27 ins.	50 ins.	$76.00	57 ins.	$84.50	62 ins.	$93.00
"	21 "	"	53 "	77.50	60 "	86.00	65 "	94.50
"	24 "	"	56 "	79.00	63 "	87.50	68 "	96.00

Deduct if with Polished Brass Fixtures (all Lists), ... $4.50

WHITE CROCKERY KITCHEN SINK, No. 4.

ON GALVANIZED STANDARDS.

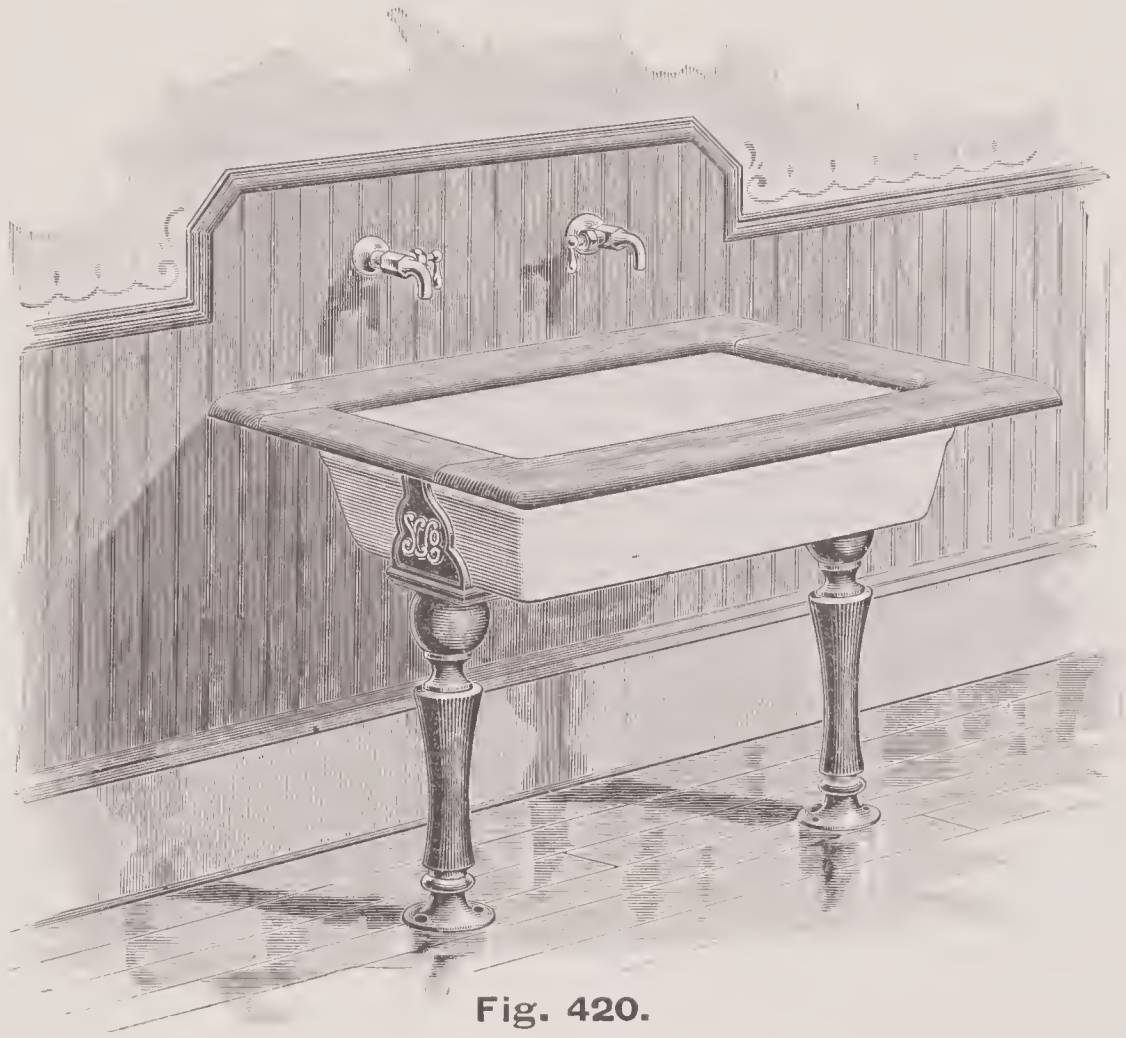


Fig. 420.

Sink 30 × 22 × 7½.	Complete, with Legs and Rim,	$17.00
" 37 × 22 × 7½.	" " " " "	21.00
" 42 × 22 × 7½.	" " " " "	25.00

Brass work extra.

WHITE CROCKERY CORNER SINK.

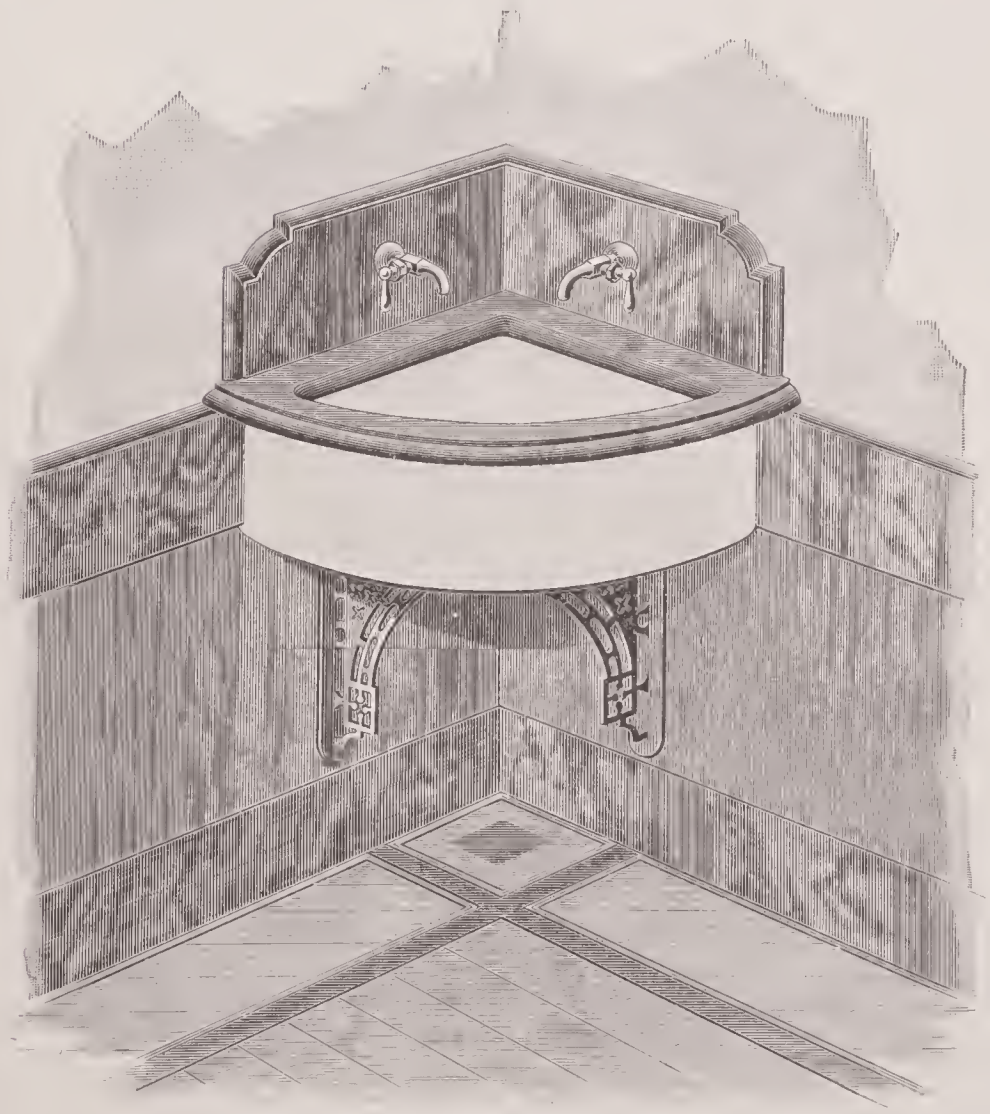


Fig. 421.

Sink 20 × 28 × 7½. Complete, with Ash Top and Brackets, $17.50
Brass work extra.

ADJUSTABLE STANDARDS.

(BRACE)

FOR CROCKERY SINKS.

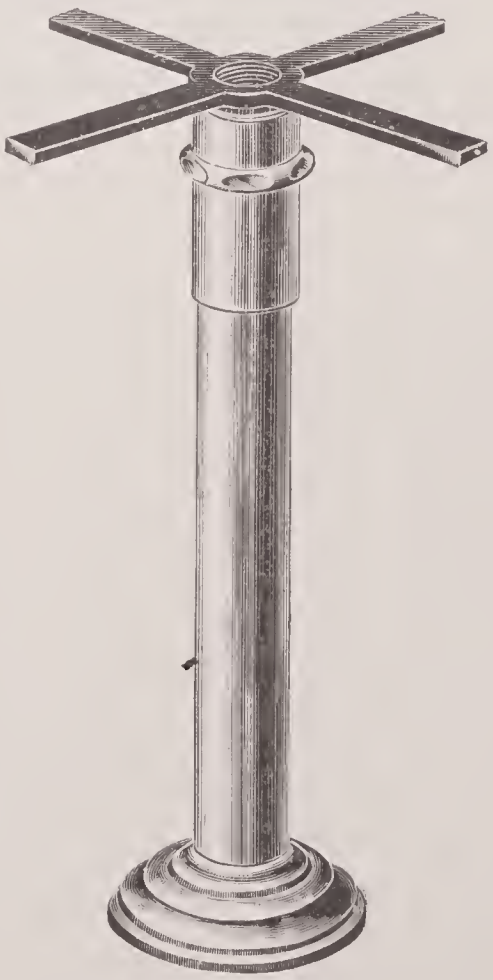


Fig. 422.

Complete, with Cast Iron Crab.

Polished Brass, each,	$4.50
Nickel Plated, "	5.00

SLATE KITCHEN SINK, No. 1.

WITH HIGH BACK AND DOUBLE DRAIN BOARDS.

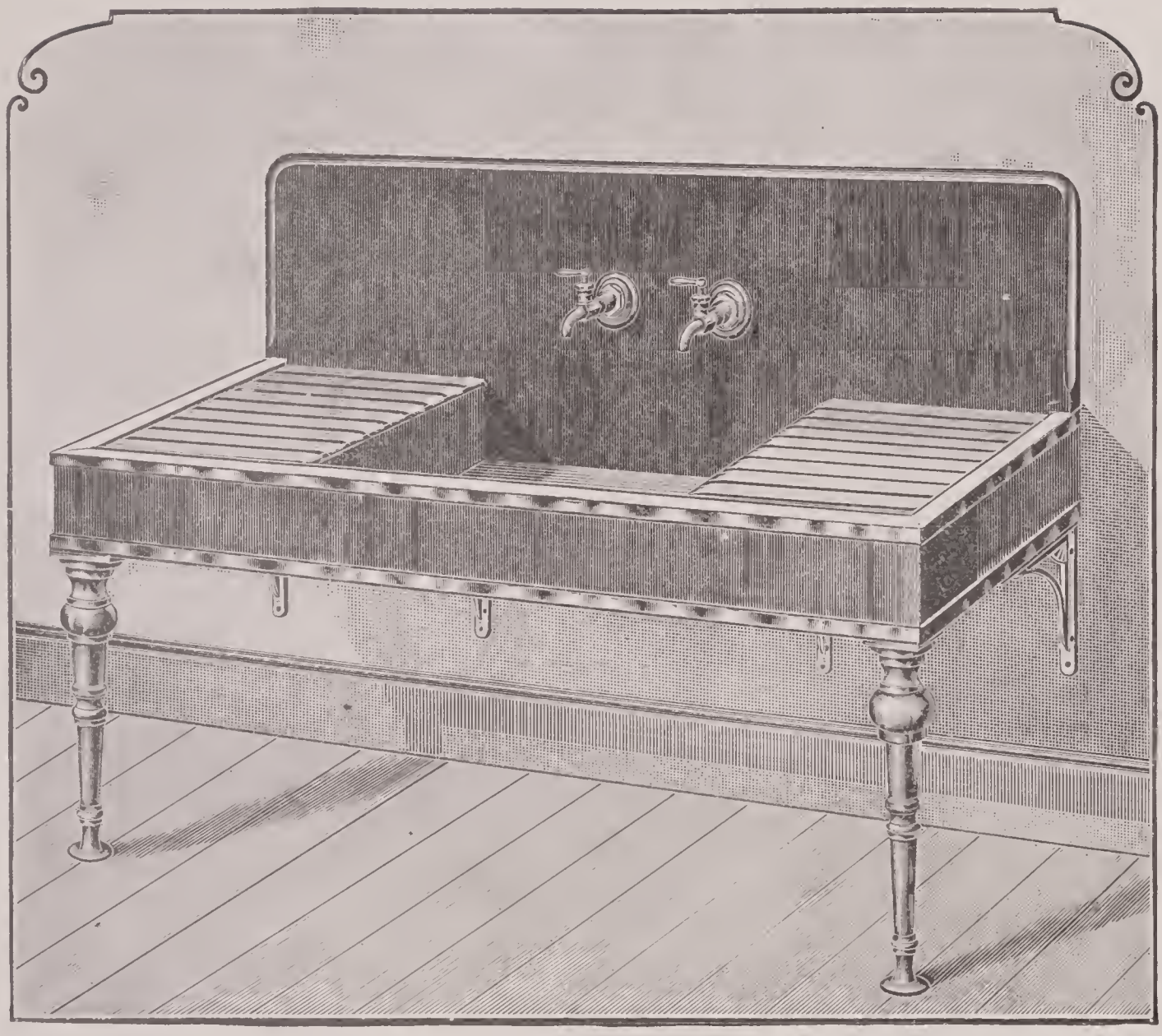


Fig. 423.

SIZE OF SINK.	DEPTH OF SINK.	HEIGHT OF BACK.	LENGTH OF DRAIN BOARDS.	PRICE WITHOUT POLISHED BRASS EDGING. WITH GALV. LEGS AND BRACKETS.	PRICE TOP EDGE ONLY WITH POLISHED BRASS EDGING. GALV. LEGS AND BRACKETS.	PRICE TOP AND BOTTOM EDGES WITH POLISHED BRASS EDGING. POLISHED BRASS LEGS AND BRACKETS.
18 × 24	8 ins.	18 ins.	18 ins.	$33.00	$43.00	$65.50
20 × 30	"	"	"	35.00	45.00	67.50
20 × 36	"	"	"	37.00	47.00	69.50
20 × 40	"	"	"	39.00	49.00	71.50
22 × 42	"	"	"	41.00	51.00	73.50
22 × 48	"	"	"	43.00	53.00	75.50
24 × 48	"	"	"	45.00	55.00	77.50

Add if with Peck's Improved Faucets, Polished Brass, per pair, ... $2.00
" " " Soap Cup, ...50
" " Sink is wanted for corner, right or left (Plain), ... 1.00
Deduct if " " " " " " (Polished Brass Top Edge), . . . 1.00
" " " " " " " " (Polished Brass Top and Bottom Edges, and Polished Brass Legs), ... 6.00

SLATE KITCHEN SINK, No. 2.

WITH HIGH BACK AND SINGLE DRAIN BOARD.

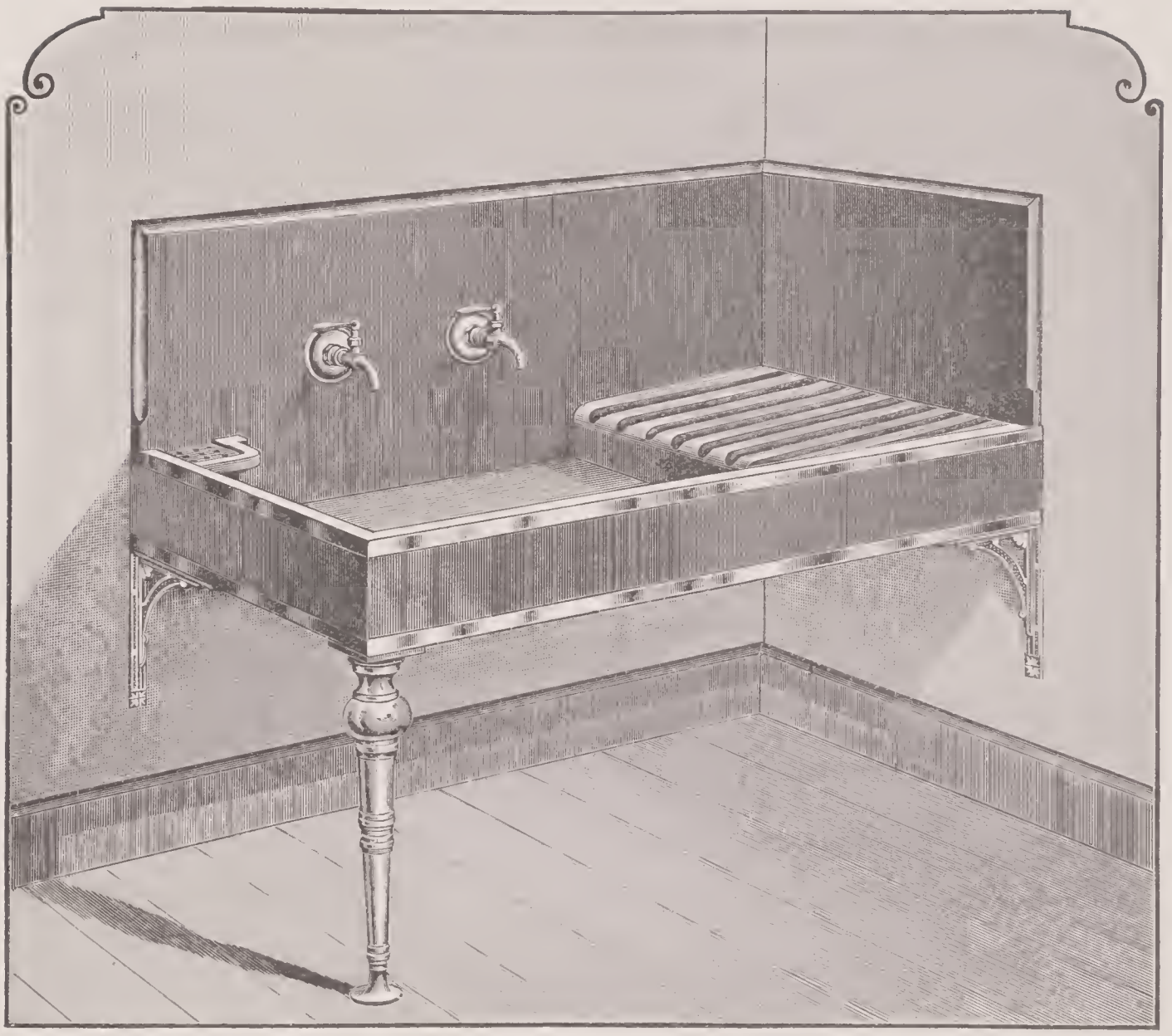


Fig. 424.

SIZE OF SINK.	DEPTH OF SINK.	HEIGHT OF BACK.	LENGTH OF DRAIN BOARD.	PRICE WITHOUT POLISHED BRASS EDGING. WITH GALV. LEGS AND BRACKETS.	PRICE TOP EDGE ONLY WITH POLISHED BRASS EDGING. GALV. LEGS AND BRACKETS.	PRICE TOP AND BOTTOM EDGES WITH POLISHED BRASS EDGING. POLISHED BRASS LEGS AND BRACKETS.
18 × 24	8 ins.	18 ins.	24 ins.	$28.50	$35.00	$50.00
20 × 30	"	"	"	30.00	36.50	51.50
20 × 36	"	"	"	31.50	38.00	53.00
20 × 40	"	"	"	33.00	39.50	54.50
22 × 42	"	"	"	34.50	41.00	56.00
22 × 48	"	"	"	36.00	43.00	58.00
24 × 48	"	"	"	37.50	45.00	60.00

Add if with Peck's Improved Faucets, Polished Brass, per pair, ... $2.00
" " Soap Cup, ...50
Deduct if Sink is wanted with Single Back, (Plain), ... 1.00
Add " " " " (Polished Brass Top Edge), . . . 1.00
" " " " " (Polished Brass Top and Bottom Edges and Polished Brass Legs), ... 6.00

SLATE KITCHEN SINK, No. 3.

WITH HIGH BACK.

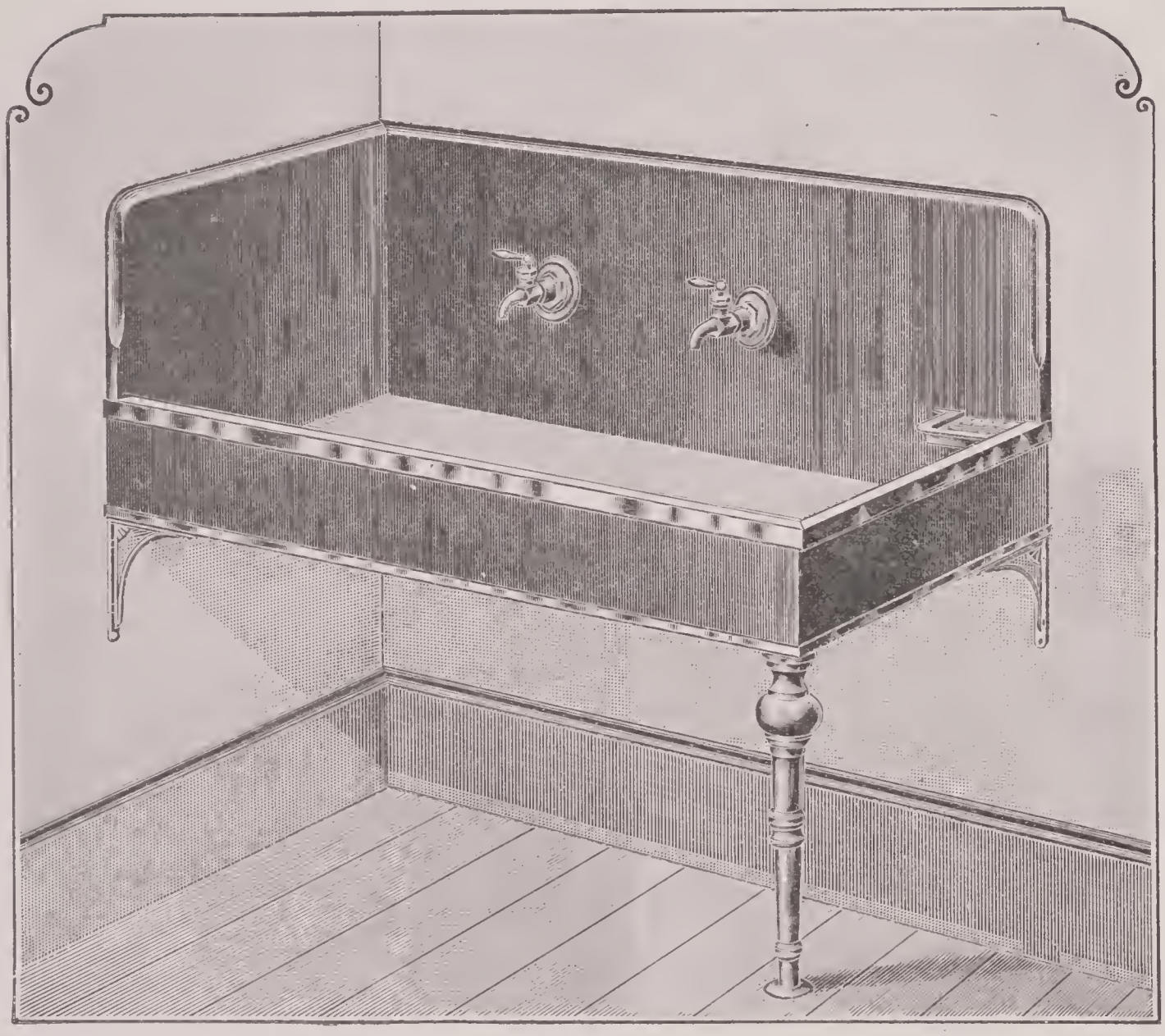


Fig. 425.

SIZE OF SINK.	DEPTH OF SINK.	HEIGHT OF BACK.	PRICE WITHOUT POLISHED BRASS EDGING. WITH GALV. LEGS AND BRACKETS.	PRICE WITH POLISHED BRASS TOP EDGING ONLY. GALV. LEGS AND BRACKETS.	PRICE WITH POLISHED BRASS TOP AND BOTTOM EDGING, AND POLISHED BRASS LEGS AND BRACKETS.
18 × 24	8 ins.	18 ins.	$17.50	$22.50	$37.50
20 × 30	"	"	19.00	24.00	39.00
20 × 36	"	"	20.50	25.50	40.50
20 × 40	"	"	22.00	27.00	42.00
22 × 42	"	"	23.50	28.50	43.50
22 × 48	"	"	25.00	30.00	45.00
24 × 48	"	"	26.50	31.50	46.50

Add if with Peck's Improved Faucets, Polished Brass, per pair,	$2.00
" " Soap Cup,	.50
Deduct if Sink is wanted with Single Back (Plain),	1.00
Add " " " " " (Polished Brass Top Edge),	1.00
" " " " " " (Polished Brass Top and Bottom Edges and Polished Brass Legs),	6.00

SLATE KITCHEN SINK, No. 4.

WITH HIGH BACK.

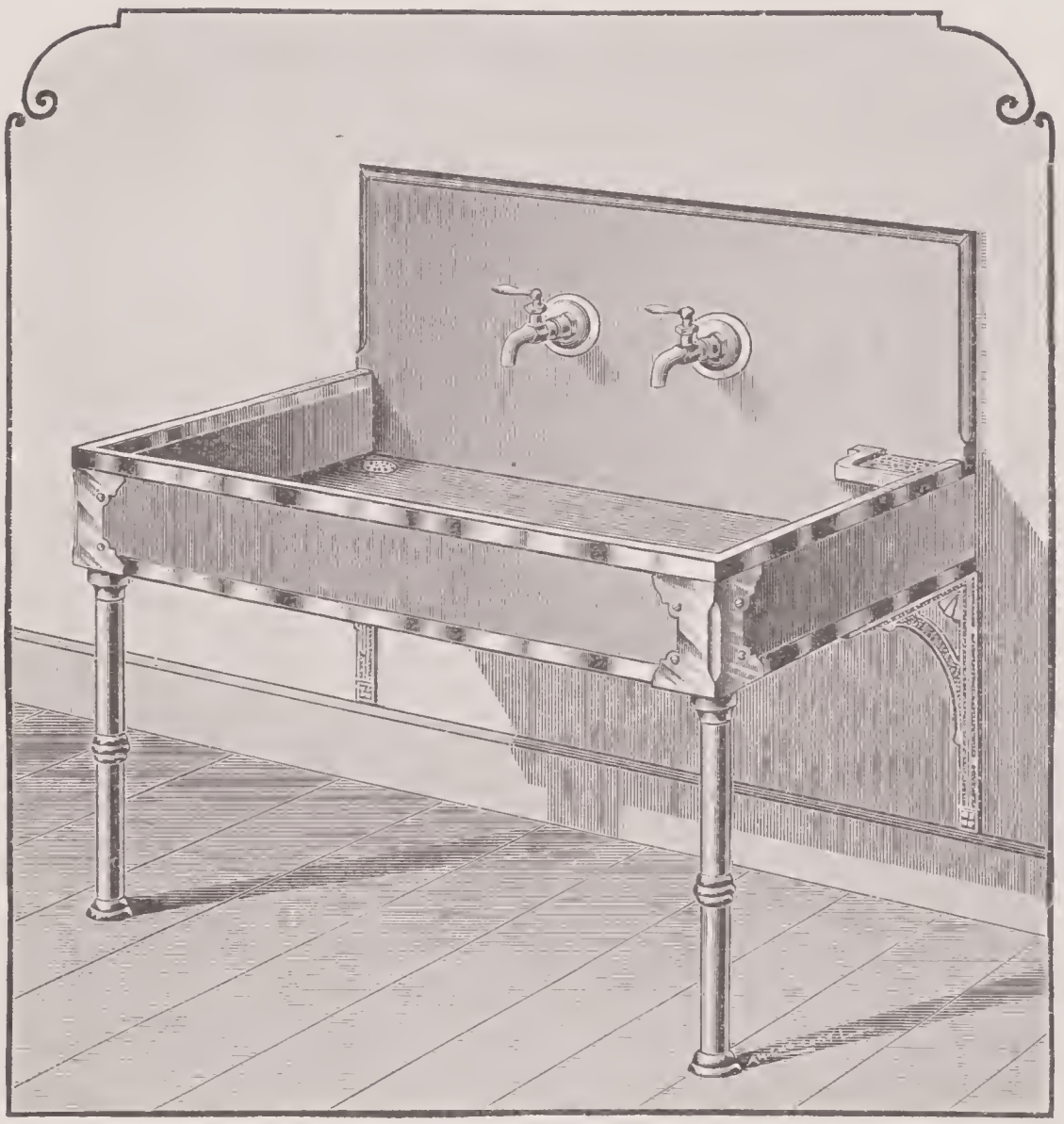


Fig. 426.

SIZE OF SINK.	DEPTH OF SINK.	HEIGHT OF BACK.	PRICE WITHOUT POLISHED BRASS EDGING. WITH GALV. LEGS AND BRACKETS.	PRICE TOP EDGE ONLY WITH POLISHED BRASS EDGING. WITH GALV. LEGS AND BRACKETS.	PRICE WITH POLISHED BRASS TOP AND BOTTOM EDGING. POLISHED BRASS LEGS AND BRACKETS.
18 × 24	8 ins.	12 ins.	$14.00	$20.00	$40.00
20 × 30	"	"	15.00	21.00	41.00
20 × 36	"	"	16.00	22.00	42.00
20 × 40	"	"	17.00	23.00	43.00
22 × 42	"	"	18.00	24.00	44.00
22 × 48	"	"	19.50	25.50	45.50
24 × 48	"	"	21.00	27.00	47.00

Add if with Peck's Improved Faucets, Polished Brass, per pair, ... $2.00
" " Soap Cup, ...50
" Sink is wanted for Corner, Right or Left (Plain), ... 1.00
Deduct if " " " " " " (with Polished Brass Top Edge and Galvanized Legs and Brackets, ... 1.00
Deduct if Sink is wanted for Corner, Right or Left (with Polished Top and Bottom Edges and Polished Brass Legs and Brackets), ... 6.00

PECK'S WHITE CROCKERY BUTLER'S PANTRY SINK,

No. 1.

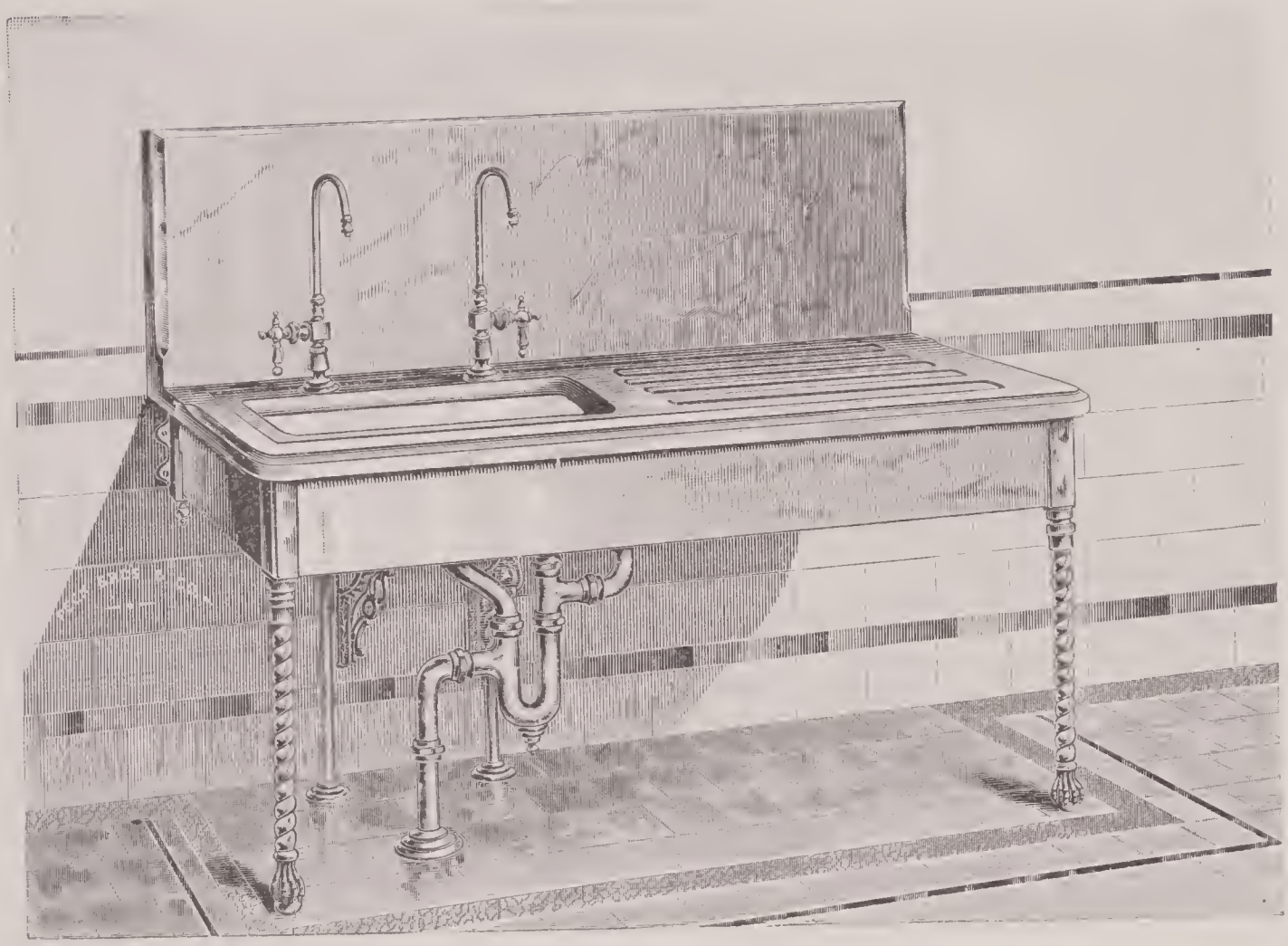


Fig. 427.

As shown, comprising Italian Marble Drain Board, Back and Aprons, Peck's Improved Nickel Plated Pantry Cocks, Nickel Plated Brackets, Corner Legs, Trap, Supply Pipes, Plug and Overflow, and White Crockery Butler's Pantry Sink with Overflow.

With Italian Marble.

HEIGHT OF BACK.	LENGTH OF DRAIN BOARD.	WIDTH OVER ALL.	LENGTH OVER ALL.	SINK 24 × 18 × 8	LENGTH OVER ALL.	SINK 30 × 18 × 11
18 ins.	18 ins.	23 ins.	43 ins.	$69.00	49 ins.	$81.00
"	21 "	"	46 "	71.00	52 "	83.00
"	24 "	"	49 "	73.00	55 "	85 00

With Slate.

HEIGHT OF BACK.	LENGTH OF DRAIN BOARD.	WIDTH OVER ALL.	LENGTH OVER ALL.	SINK 24 × 18 × 8	LENGTH OVER ALL.	SINK 30 × 18 × 11
18 ins.	18 ins.	23 ins.	43 ins.	$64.00	49 ins.	75.00
"	21 "	"	46 "	65.50	52 "	76.50
"	24 "	"	49 "	67.00	55 "	78.00

Deduct if with Polished Brass Fixtures, ... $5.00

WHITE CROCKERY BUTLER'S PANTRY SINK, No. 2.

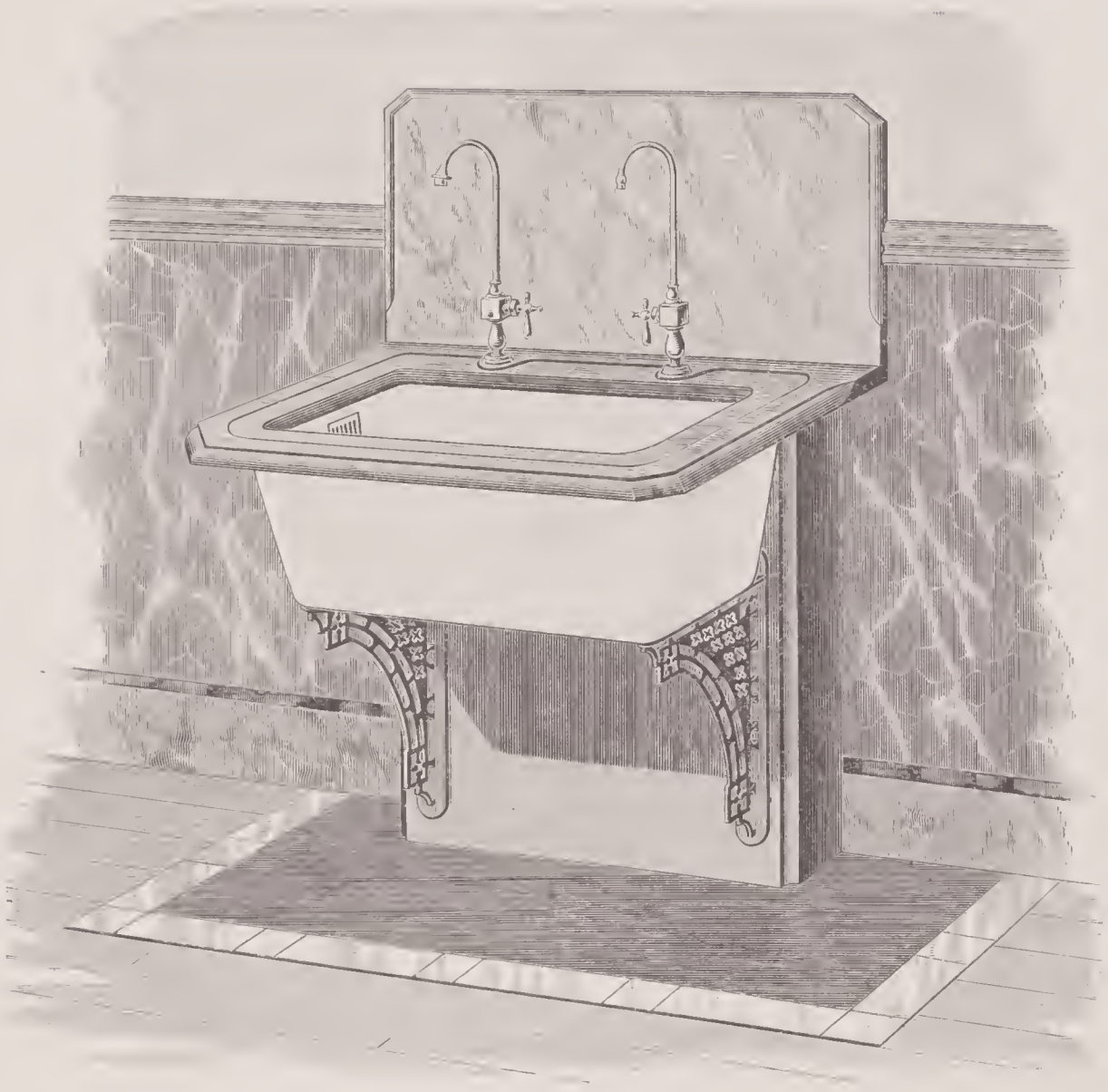


Fig. 428.

As shown, comprising White Crockery Butler's Pantry Sink with Overflow, Nickel Plated Overflow Grate, Plug and Peck's Improved Pantry Cocks, Nickel Plated Iron Brackets and Italian Marble Rim and Back.

HEIGHT OF BACK.	WIDTH OVER ALL.	LENGTH OVER ALL.	SINK 24 × 18 × 8	LENGTH OVER ALL.	SINK 30 × 18 × 11
18 ins.	23 ins.	31 ins.	$34.00	37 ins.	$44.00
Deduct if with Slate Rim and Back, ...			3.25		4.00
" without any Rim or Back, . . .			16.00		19.00
" with Polished Brass Fixtures, ...					1.50

	POLISHED BRASS.	NICKEL PLATED.
Add if with Cast Brass Trap and Overflow Connection to go to Wall, .	$10.00	$11.00
" " Supply Pipes to go to Wall, ...	4.50	5.00

PANTRY COCKS.

On the following pages we illustrate a full line of Pantry Cocks. While the use of these goods in Butlers' Pantry is well known, it may not be amiss to call attention to the fact, that they are particularly desirable on Lavatories when necessary to use the same for filling pitchers or other water receptacles, owing to the elevation of the outlet and when provided with a hose end, a filter may be attached, which renders them serviceable as a fixture for supplying drinking water.

Any of the Pantry Cocks shown on the following pages, can be furnished with Hose End as on page 95.

Prices furnished on application for the following Pantry Cocks, in Silver Plate, Gold Plate, Antique Silver or Polished Bronze Metal.

All our Pantry Cocks made with Ground Couplings, unless otherwise ordered.

LEVER PANTRY COCK, No. 1.

(BREAD)

½ SIZE.

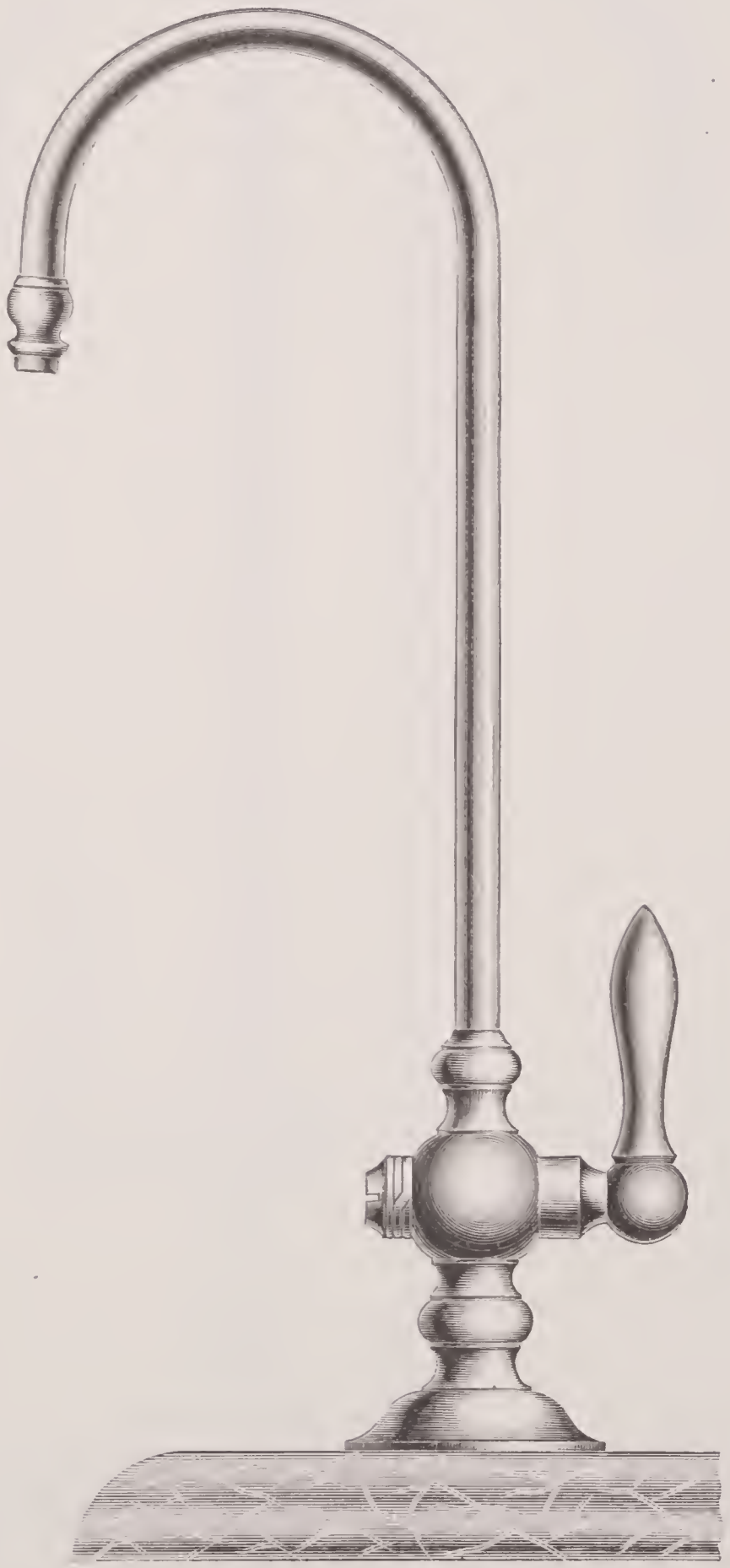


Fig. 429.

	PLAIN.	WITH HOSE END.
Polished Brass, per dozen,	$30.00	$33.00
Nickel Plated, "	34.00	37.00

LEVER PANTRY COCK, No. 2.

(BREADED)

½ SIZE.

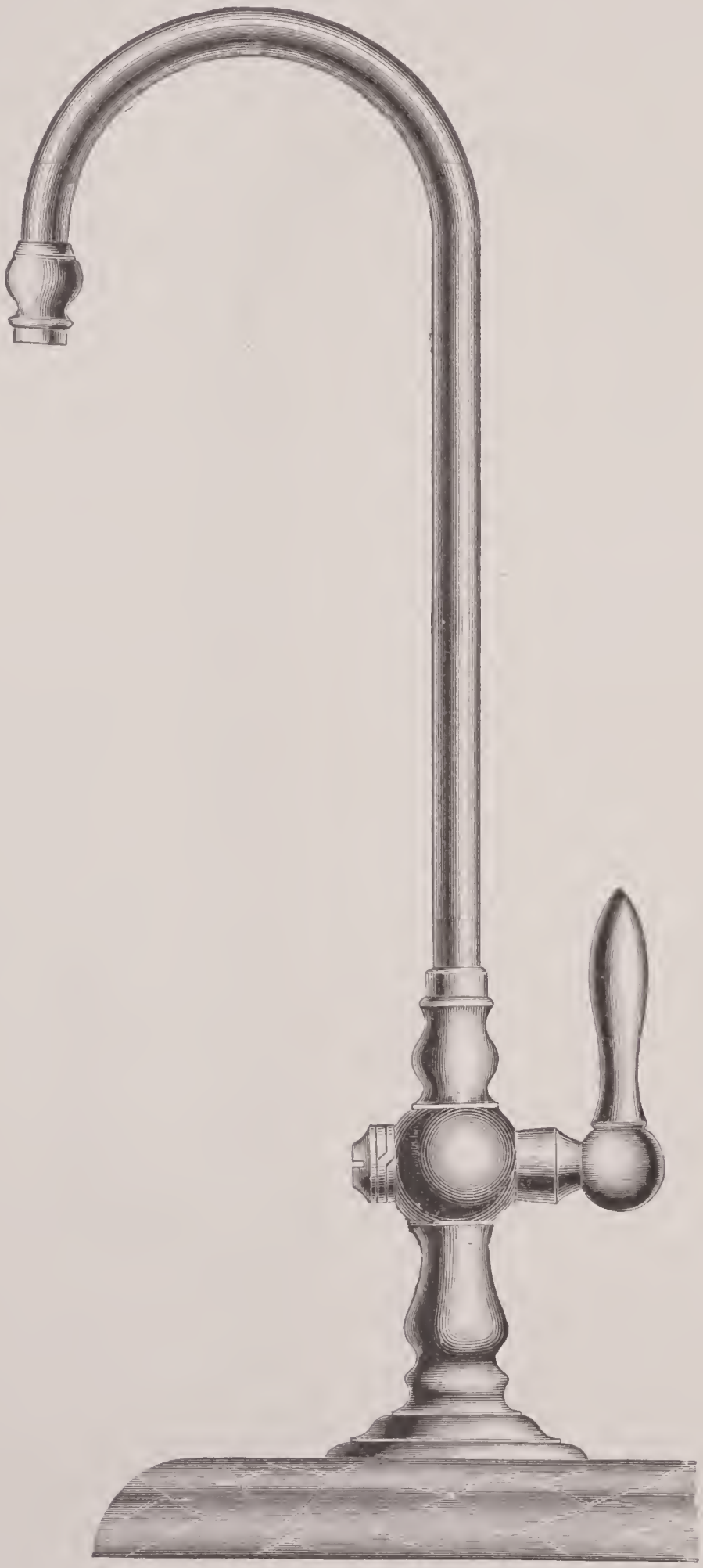


Fig. 430.

	PLAIN.	WITH HOSE END.
Polished Brass, per dozen,	$34.00	$37.00
Nickel Plated, "	38.00	41.00

COMPRESSION PANTRY COCK, No. 1.

(BREAKFAST)

½ SIZE.

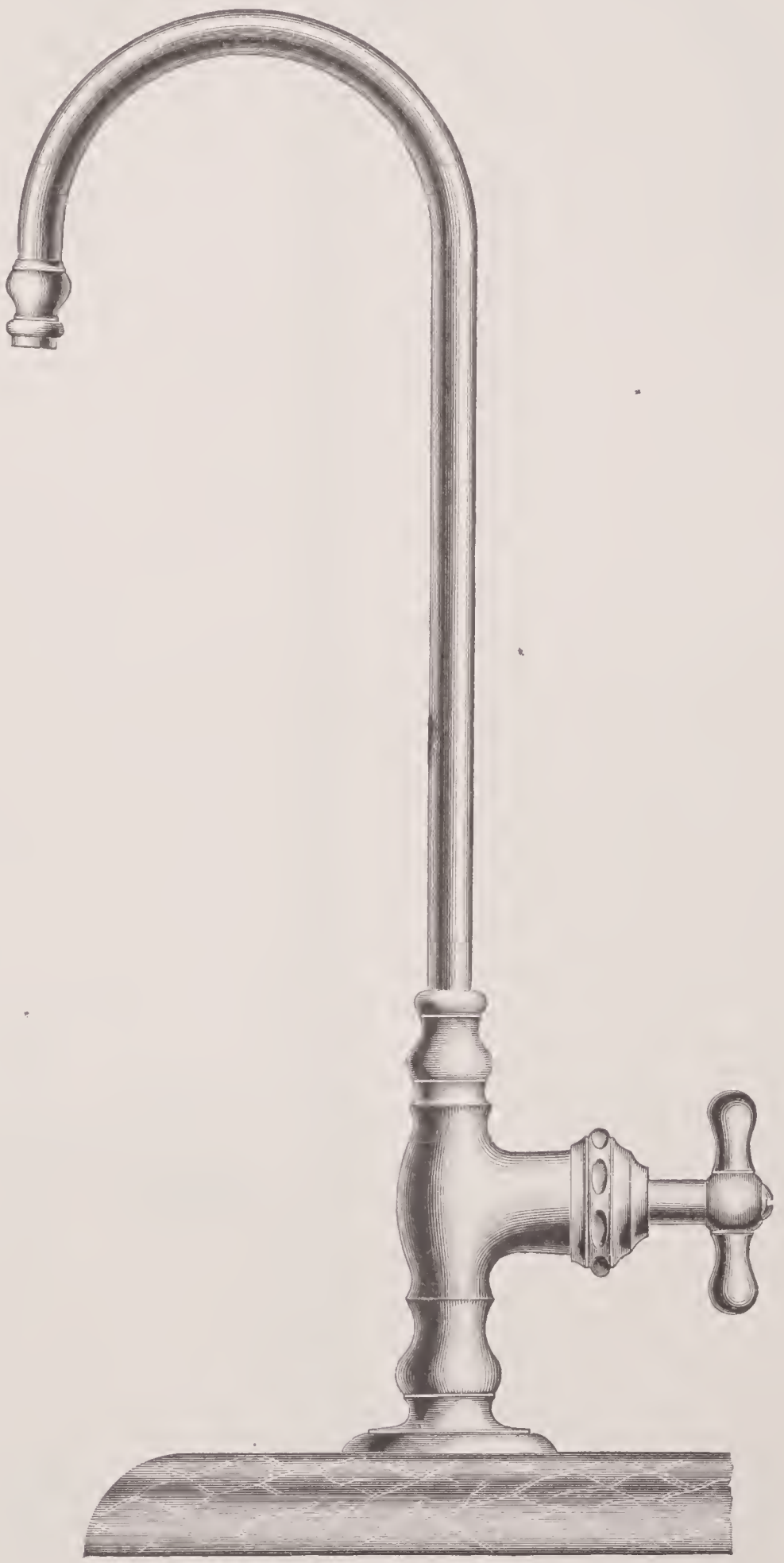


Fig. 431.

	PLAIN.	WITH HOSE END.
Polished Brass, per dozen,	$30.00	$33.00
Nickel Plated, "	34.00	37.00

If with 4-Arm Handle, add same as on Compression Basin Cocks, see page 39.

COMPRESSION PANTRY COCK, No. 2.

(BREAST)

½ SIZE.

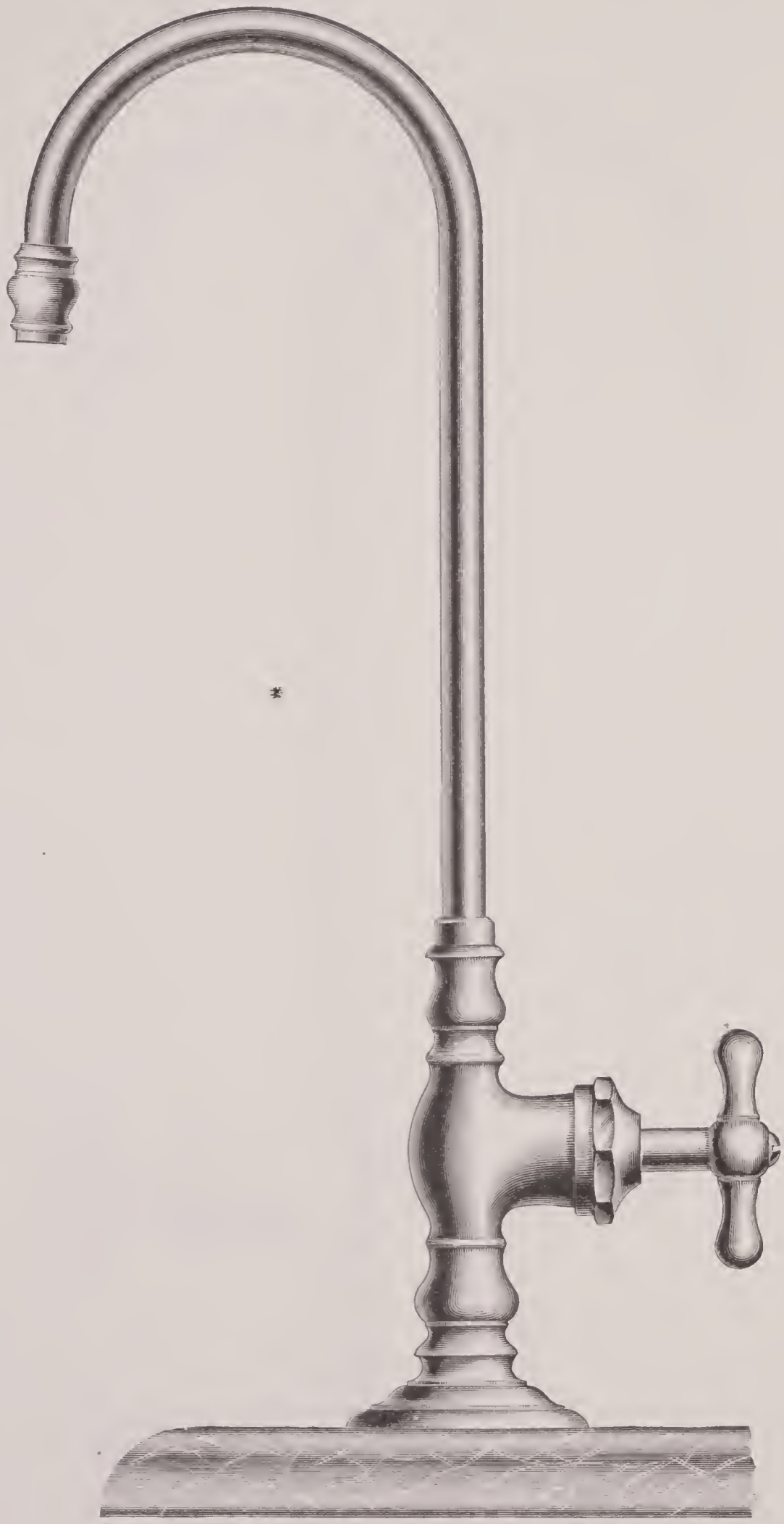


Fig. 432.

	PLAIN.	WITH HOSE END.
Polished Brass, per dozen,	$36.00	$39.00
Nickel Plated, "	40.00	43.00

If with 4-Arm Handle, add same as on Compression Basin Cocks, see page 39.

COMPRESSION PANTRY COCK, No. 2.

(BREASTED)

WITH HOSE END.

½ SIZE.

Fig. 433.

For Price on No. 2 Compression Pantry Cocks with Hose End, see page 284.

COMPRESSION DOUBLE PANTRY COCK, No. 14.

(BREASTING)

½ SIZE.

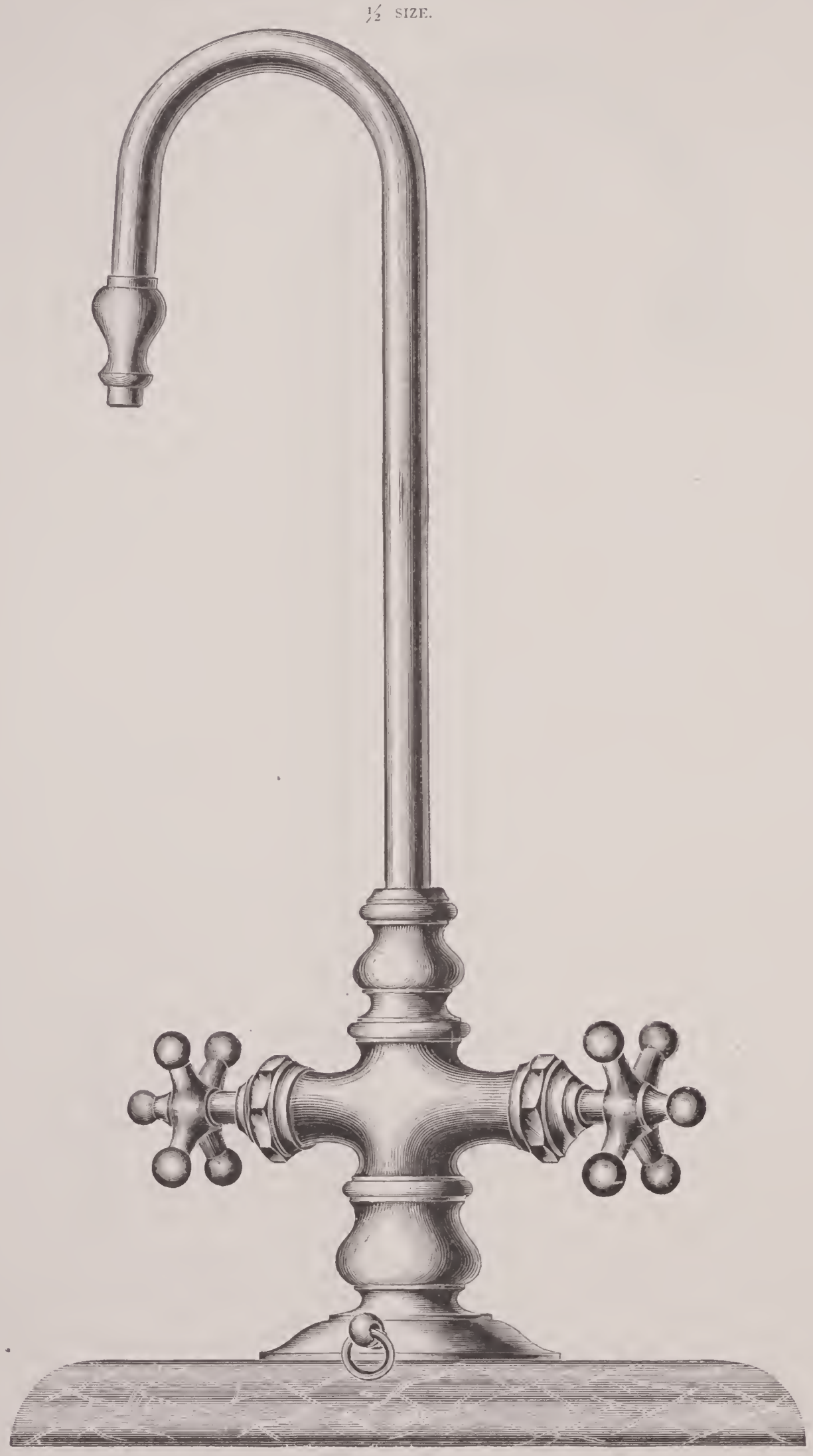


Fig. 434.

Polished Brass, each,	$11.00
Nickel Plated, "	12.00

The above illustration represents a Compression Basin Cock, for drawing water of any degree of temperature from a single outlet.

PECK'S IMPROVED PANTRY COCK, No. 1.

(BREASTWORK)

½ SIZE.

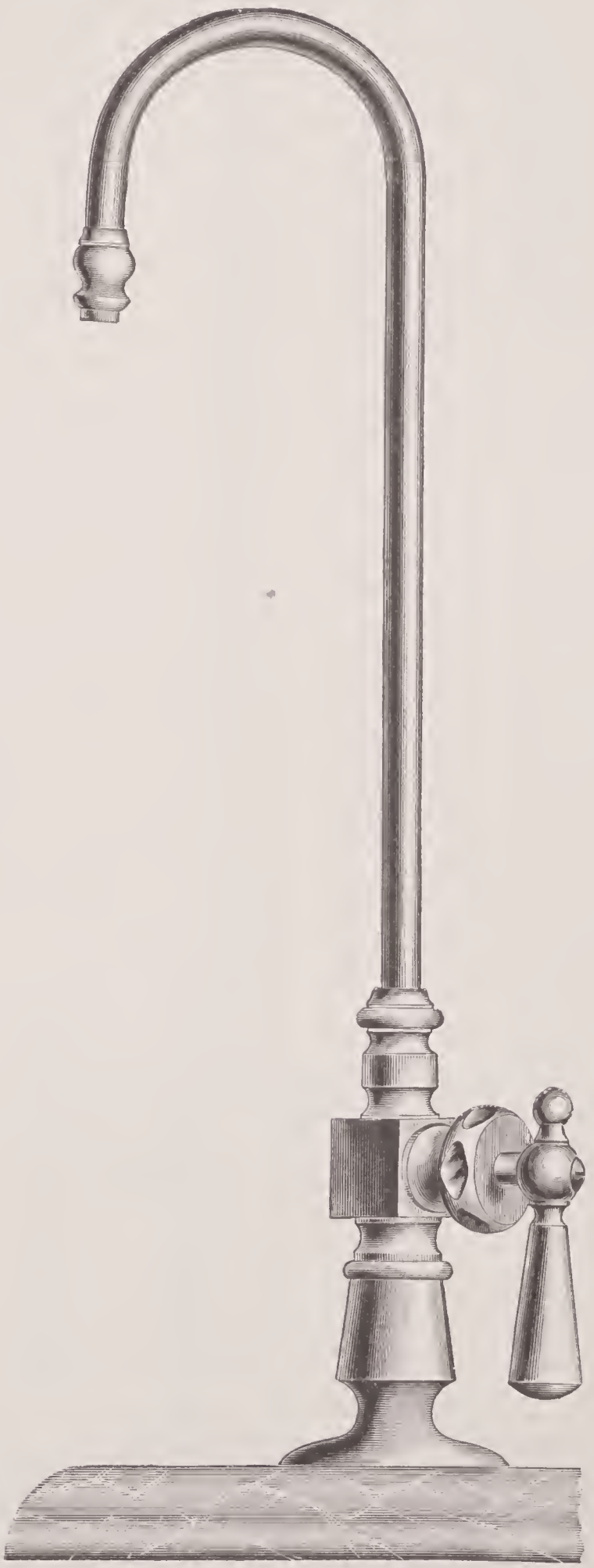


Fig. 435.

	PLAIN.	WITH HOSE END.
Polished Brass, per dozen,	$36.00	$38.00
Nickel Plated, "	42.00	45.00
If with Ebony or Ivory Handles, add,	12.00	12.00

PECK'S IMPROVED PANTRY COCK, No. 2.

(BREATH)

½ SIZE.

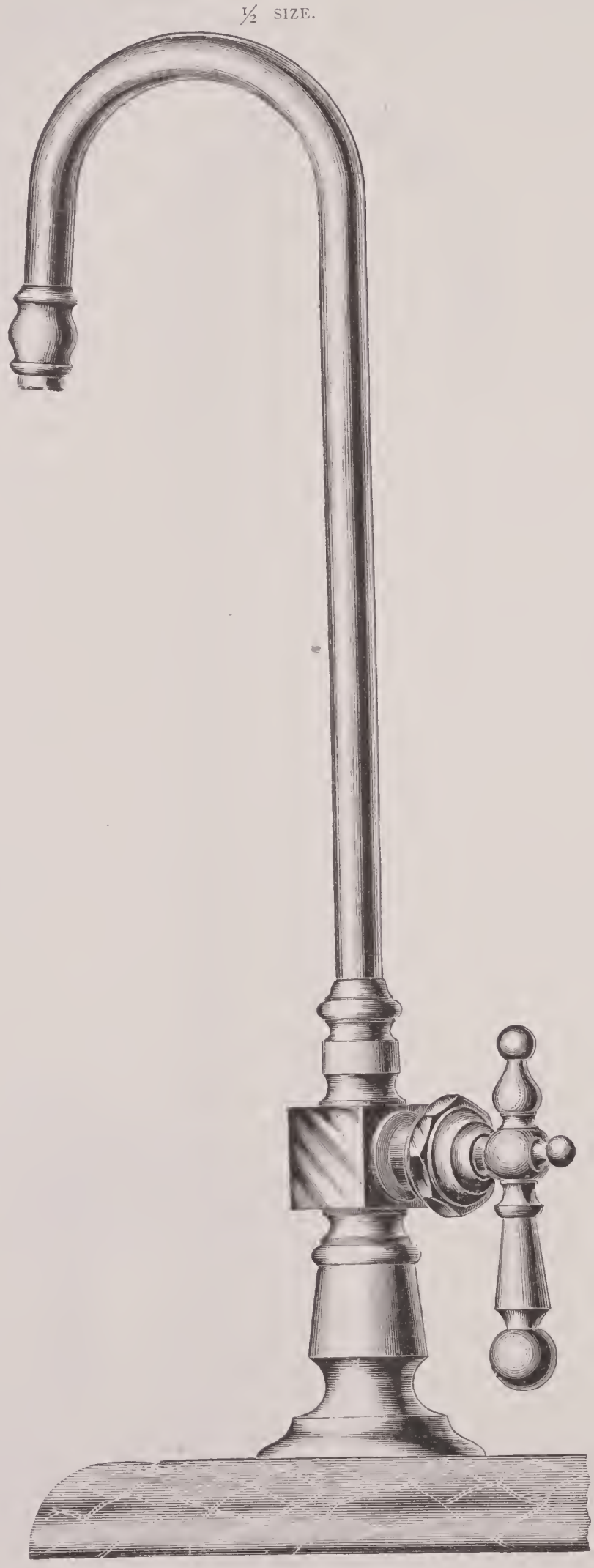


Fig. 436.

	PLAIN.	WITH HOSE END.
Polished Brass, per dozen,	$42.00	$44.00
Nickel Plated, "	50.00	53.00
If with Ebony or Ivory Handles, add,	12.00	12.00

PECK'S IMPROVED PANTRY COCK, No. 3.

(BREATHED)

½ SIZE.

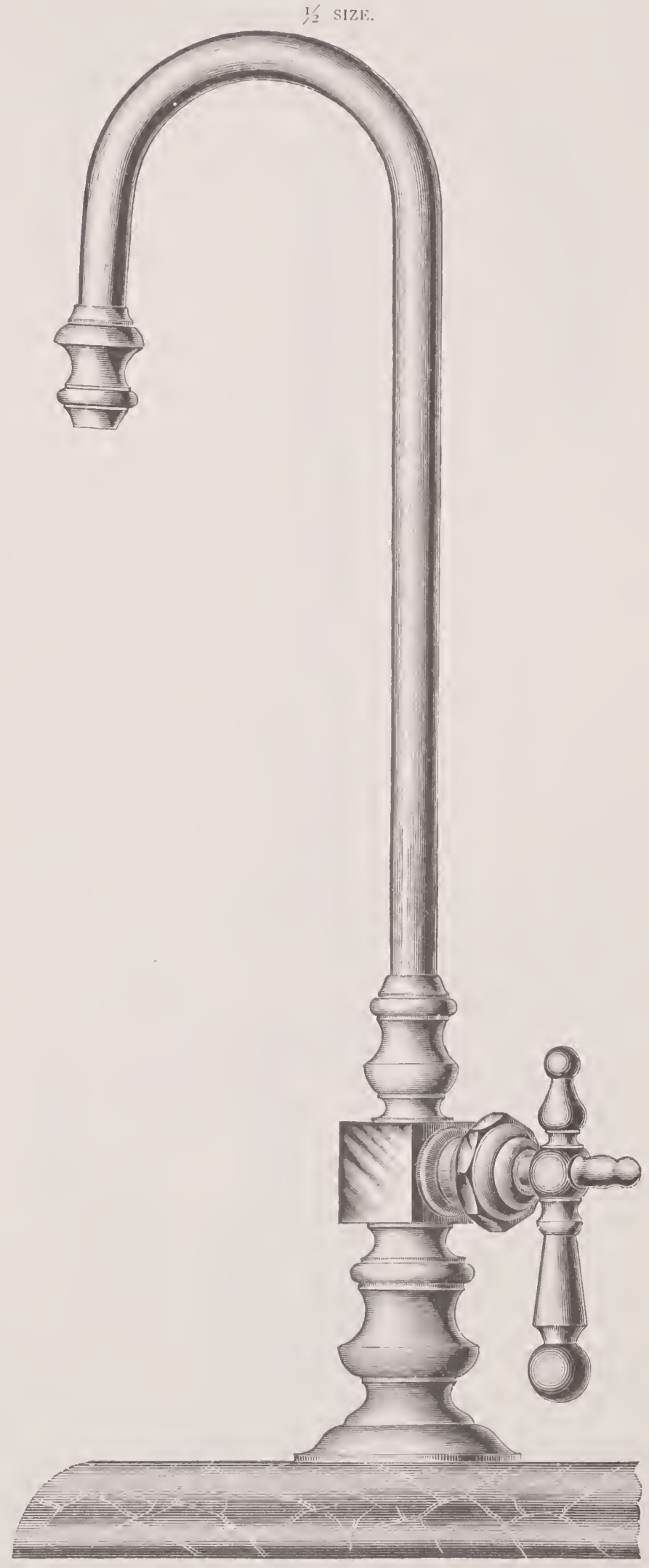


Fig. 437.

	PLAIN.	WITH HOSE END.
Polished Brass, per dozen,	$50.00	$52.00
Nickel Plated, "	60.00	63.00
If with Ebony or Ivory Handles, add,	12.00	12.00

PECK'S IMPROVED DOUBLE PANTRY COCK, No. 8.

(BREATHING)

½ SIZE.

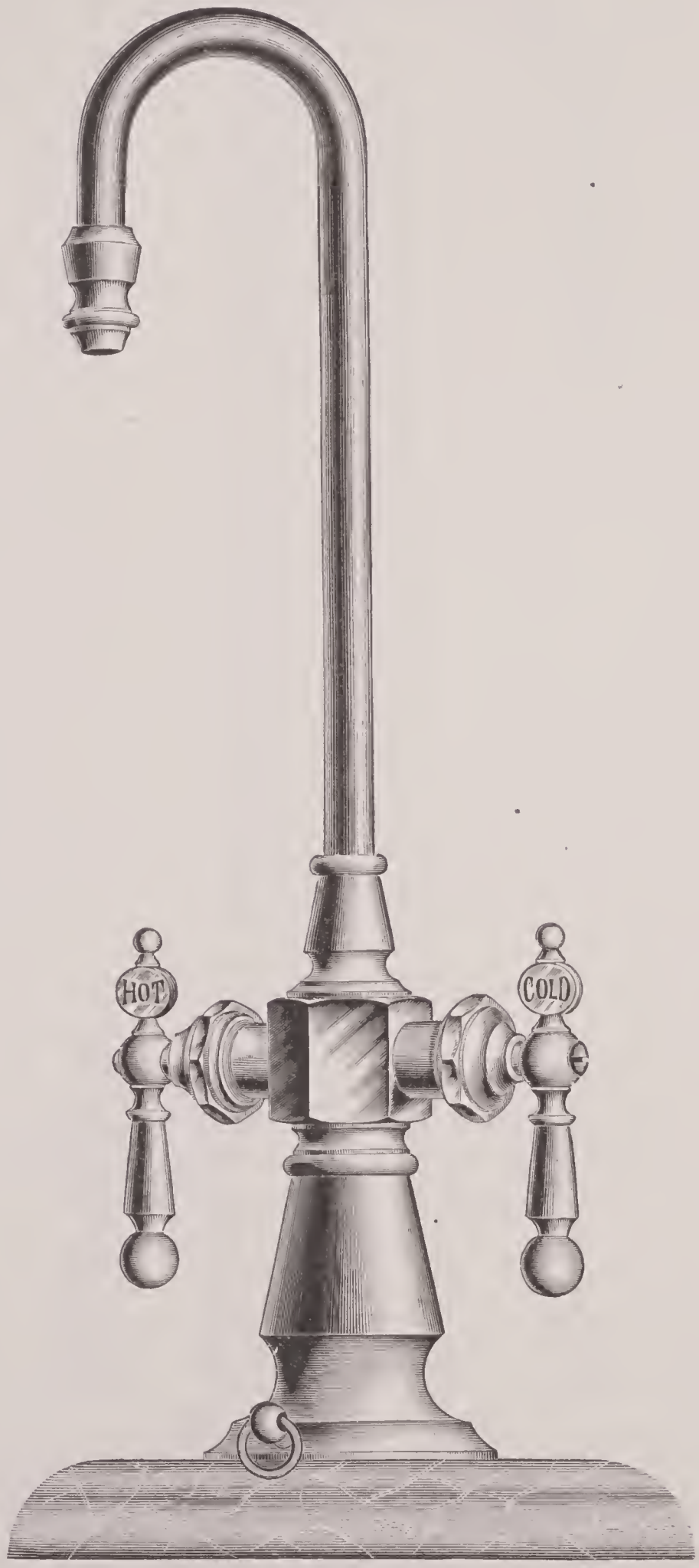


Fig. 438.

Polished Brass, each,	$12.00
Nickel Plated, "	13.00
If with Ebony or Ivory Handles, add,	2.00

The above illustration represents a Peck's Improved Pantry Cock, for drawing water of any degree of temperature from a single outlet.

PECK'S IMPROVED DOUBLE PANTRY COCK, No. 9.

(BREATHLESS)

½ SIZE.

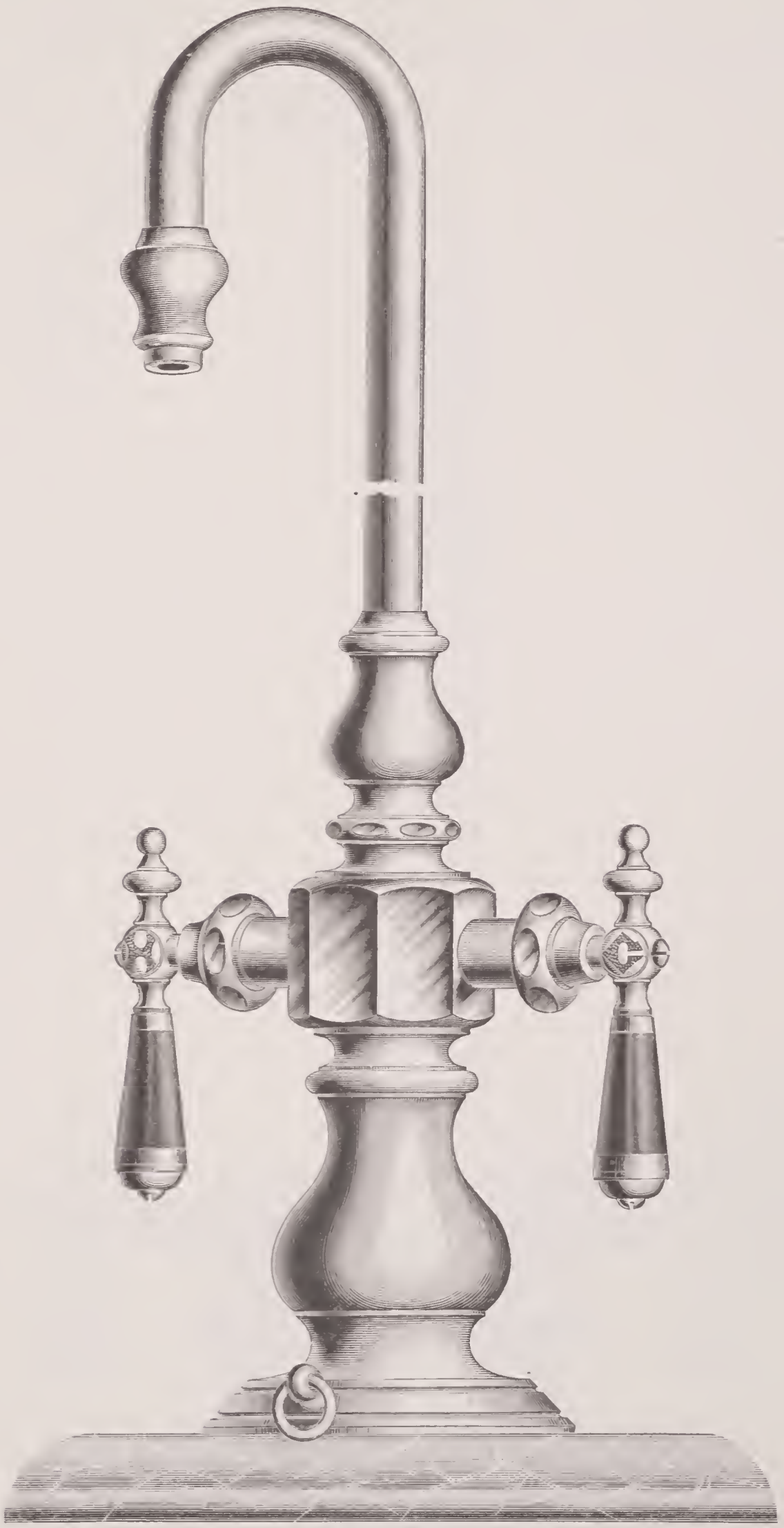


Fig. 439.

Polished Brass, each,	$18.00
Nickel Plated, "	20.00
If with Plain Handles, deduct,	2.00

The above illustration represents a Peck's Improved Pantry Cock, for drawing water of any degree of temperature from a single outlet.

PECK'S IMPROVED DOUBLE PANTRY COCK, No. 11.

(BREED)

½ SIZE.

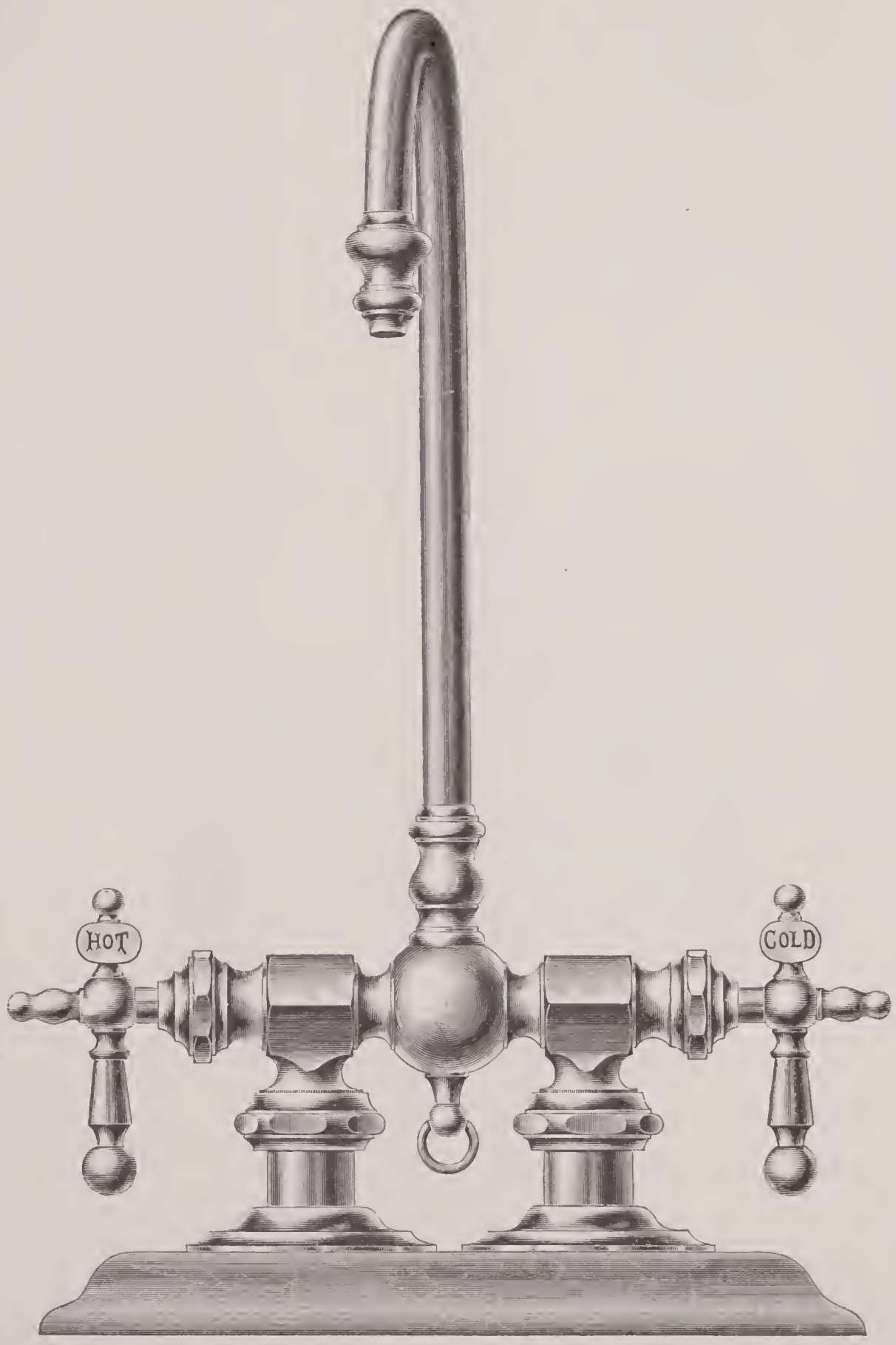


Fig. 440.

Polished Brass, each,	$13.00
Nickel Plated, "	15.00
If with Ebony or Ivory Handles, add,	2.00

The above illustration represents a Double Pantry Cock for drawing water of any degree of temperature from a single outlet and is also provided with a Union Joint by means of which the body can be detached and the working parts taken out and replaced without removing the Cock from the slab.

MOORE'S PATENT SELF-CLOSING PANTRY COCK.

(BREEDER)

½ SIZE.

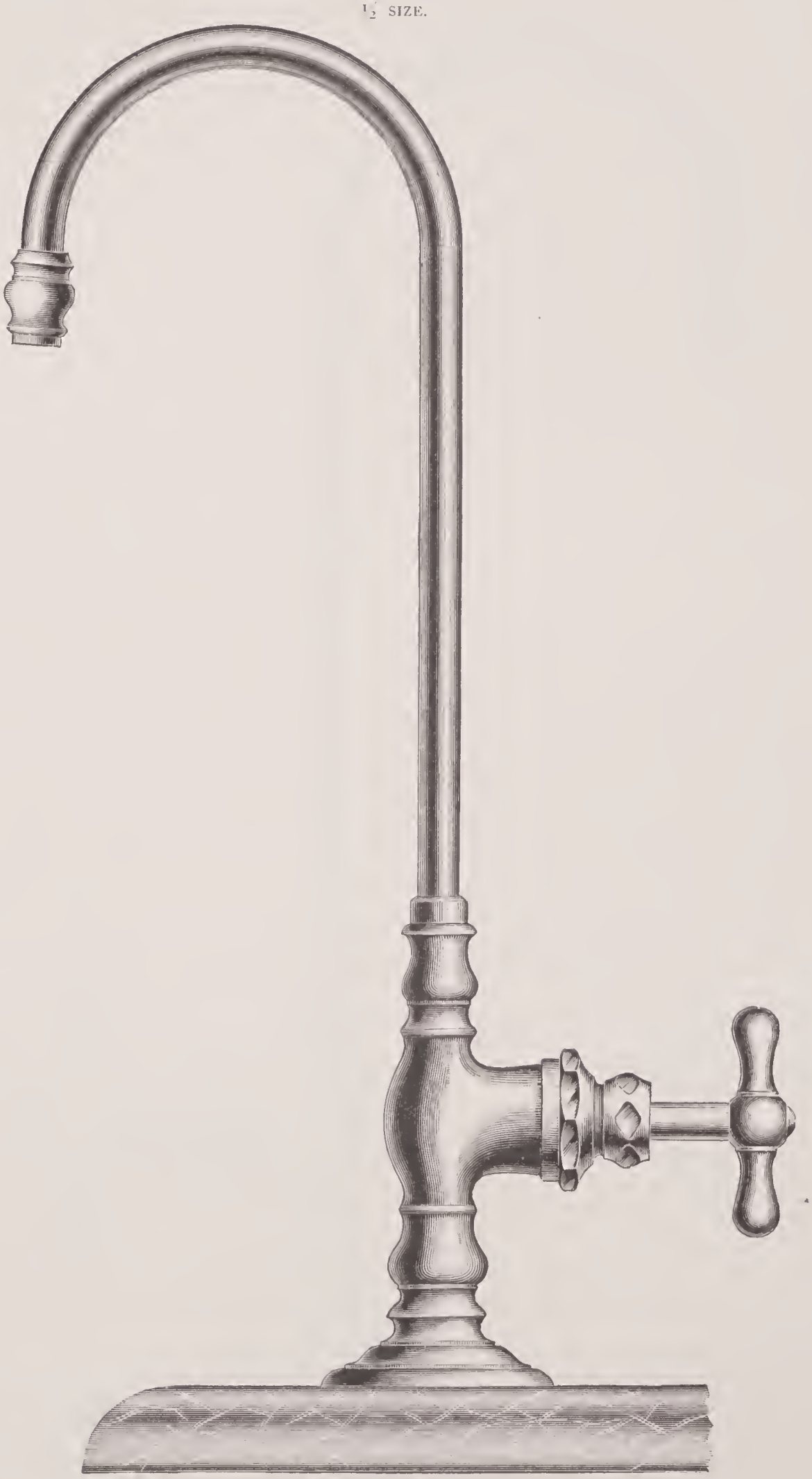


Fig. 441.

	PLAIN.	WITH HOSE END.
Polished Brass, per dozen,	$54.00	$58.00
Nickel Plated, "	64.00	68.00

If with 4-Arm Handle, add same as on Compression Basin Cocks, see page 39.

BOSTON SELF-CLOSING PANTRY COCK.

(BREEDING)

½ SIZE.

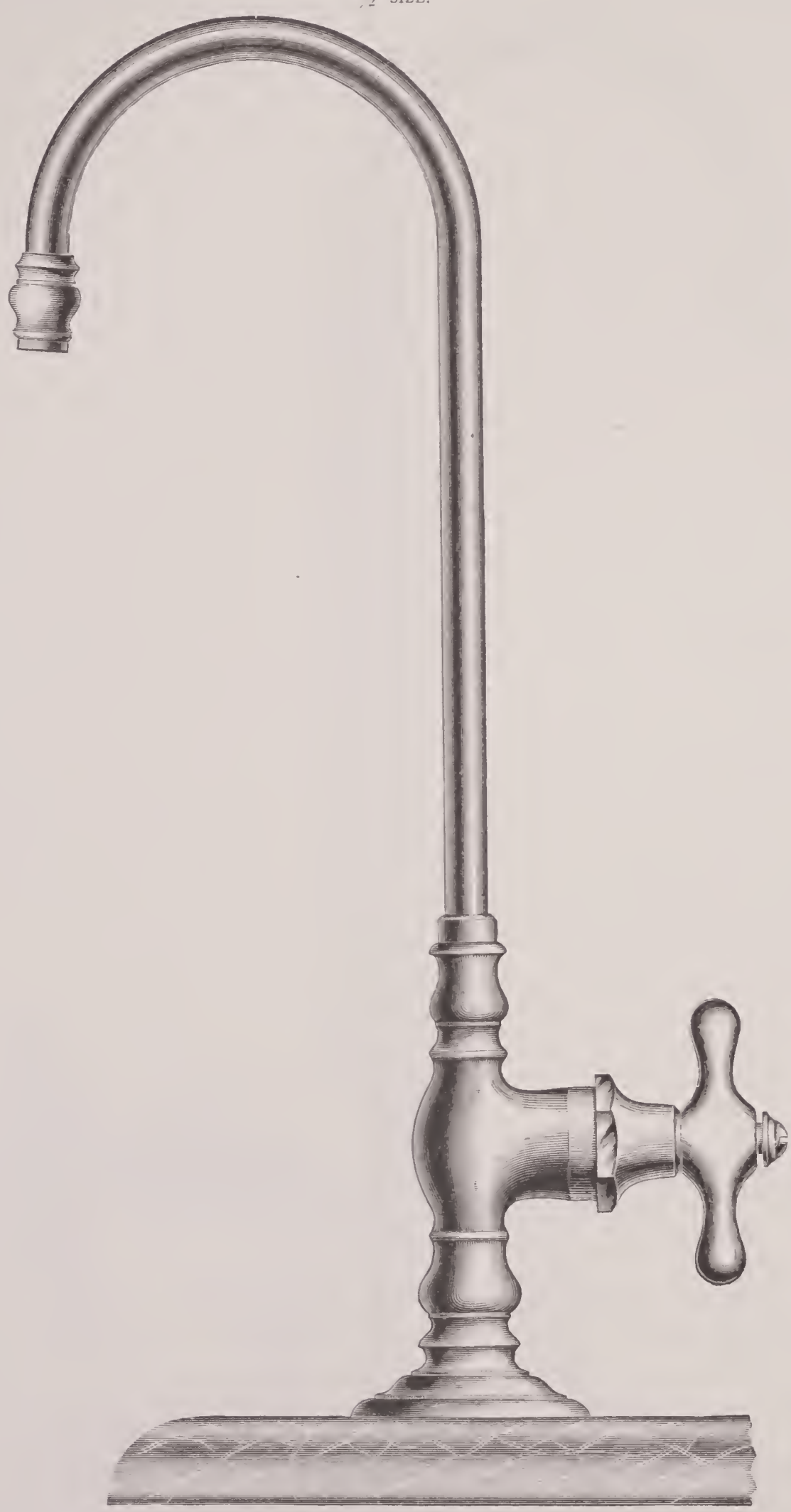


Fig. 442.

	PLAIN.	WITH HOSE END.
Polished Brass, per dozen,	$54.00	$58.00
Nickel Plated, "	64.00	68.00

DOHERTY PATTERN SELF-CLOSING PANTRY COCK.

(BRETHREN)

½ SIZE.

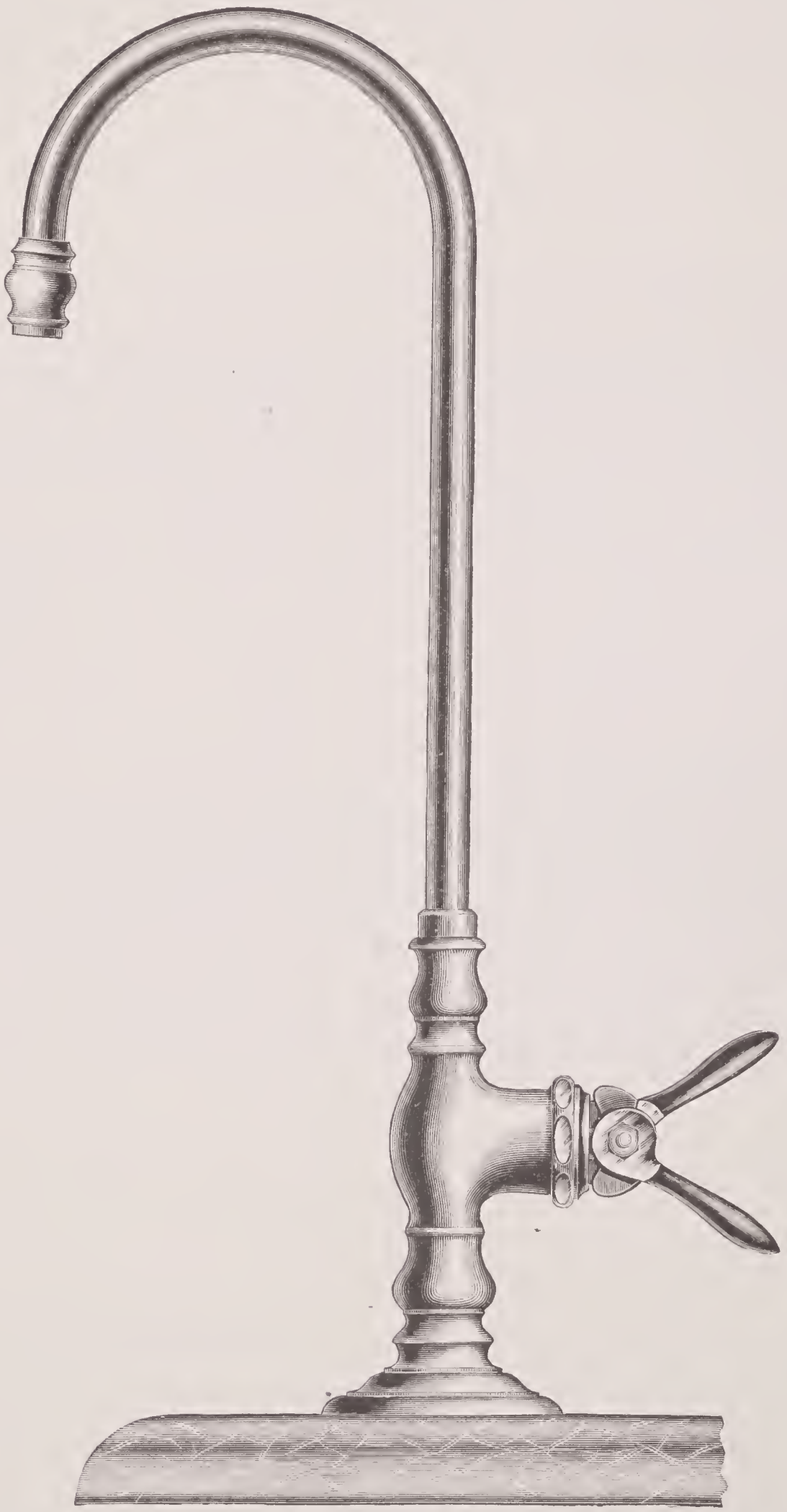


Fig. 443.

	PLAIN.	WITH HOSE END.
Polished Brass, per dozen,	$54.00	$58.00
Nickel Plated, "	64.00	68.00

LAUNDRY TRAYS.

Laundry Trays admit of almost endless forms of setting by means of different fixtures ranging from plain to elaborate, but we have only shown in the following illustrations a line of Trays with simple mountings that have been accepted by the trade and public generally as approaching nearest to the requirements of sanitation, imperviousness and durability, as well as appearance.

Our line of Fixtures for these Trays is very complete, but any special Fixture needed to meet peculiar requirements may be had on short notice.

We call special attention to our Granite Laundry Tray as a most perfect, sanitary and durable article of its class.

WHITE CROCKERY LAUNDRY TRAY.

WITH BACK.

Pattern No. 1.

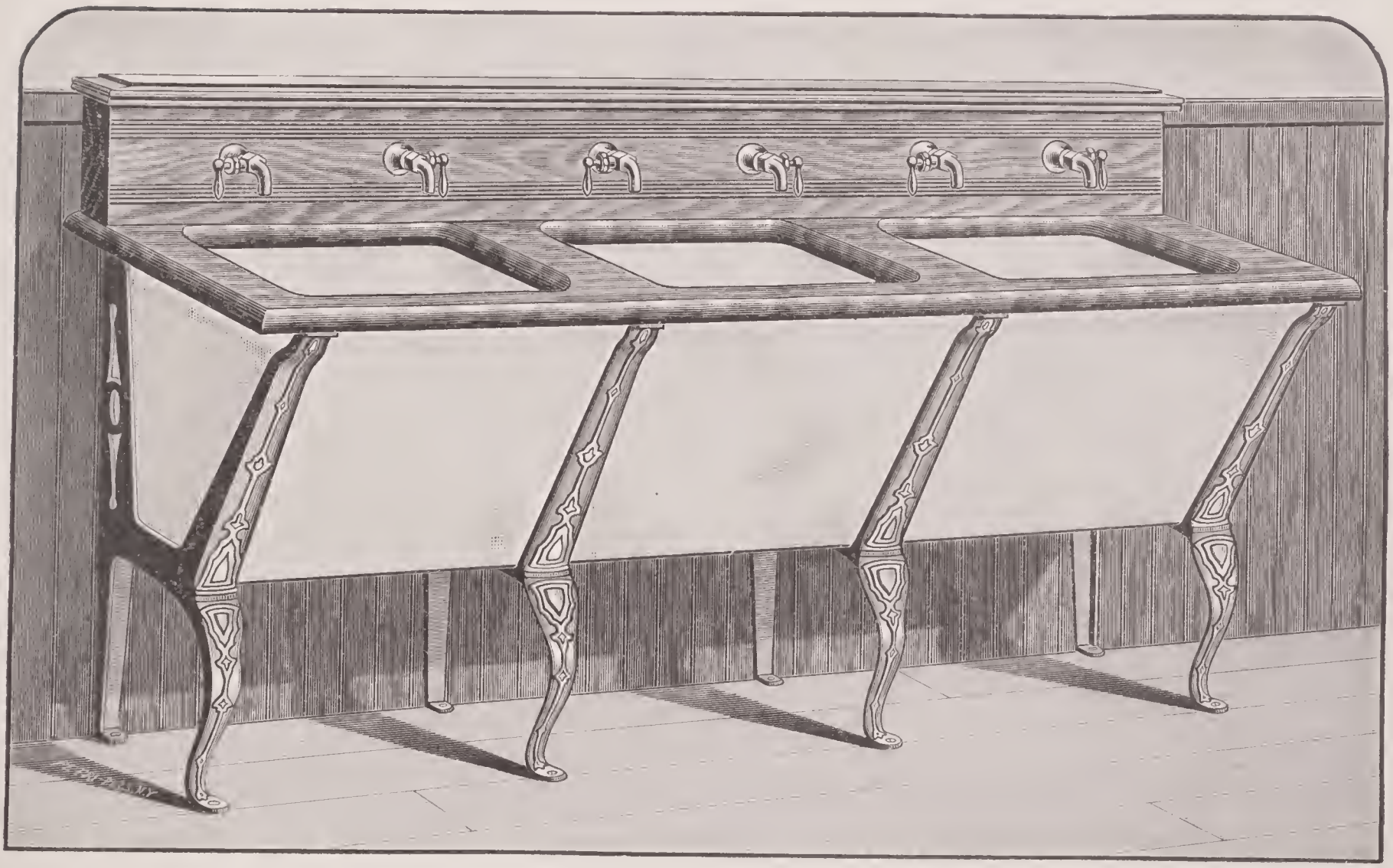


Fig. 444.

As shown, comprising White Crockery Laundry Tray, Galvanized Iron Standards, Ash Rim and Back, Nickel Plated Overflow and Plug, and Peck's Improved Nickel Plated Tray Bibbs.

	2 PARTS.	3 PARTS.	4 PARTS.
Complete,	$65.00	$96.50	$128.00
Deduct if with Polished Brass Work,	1.50	2.25	3.00
Add if with Cast Brass Traps with Vent, Polished Brass,	11.00	16.50	22.00
" " " " " " " " Nickel Plated,	13.00	19.50	26.00
Length over all,	54 ins.	81 ins.	108 ins.
Width " "	31 "	31 "	31 "

These Trays are made of solid White Crockery with a smooth glaze and are absolutely impervious. The color is a rich cream.

WHITE CROCKERY LAUNDRY TRAY.

Pattern No. 3.

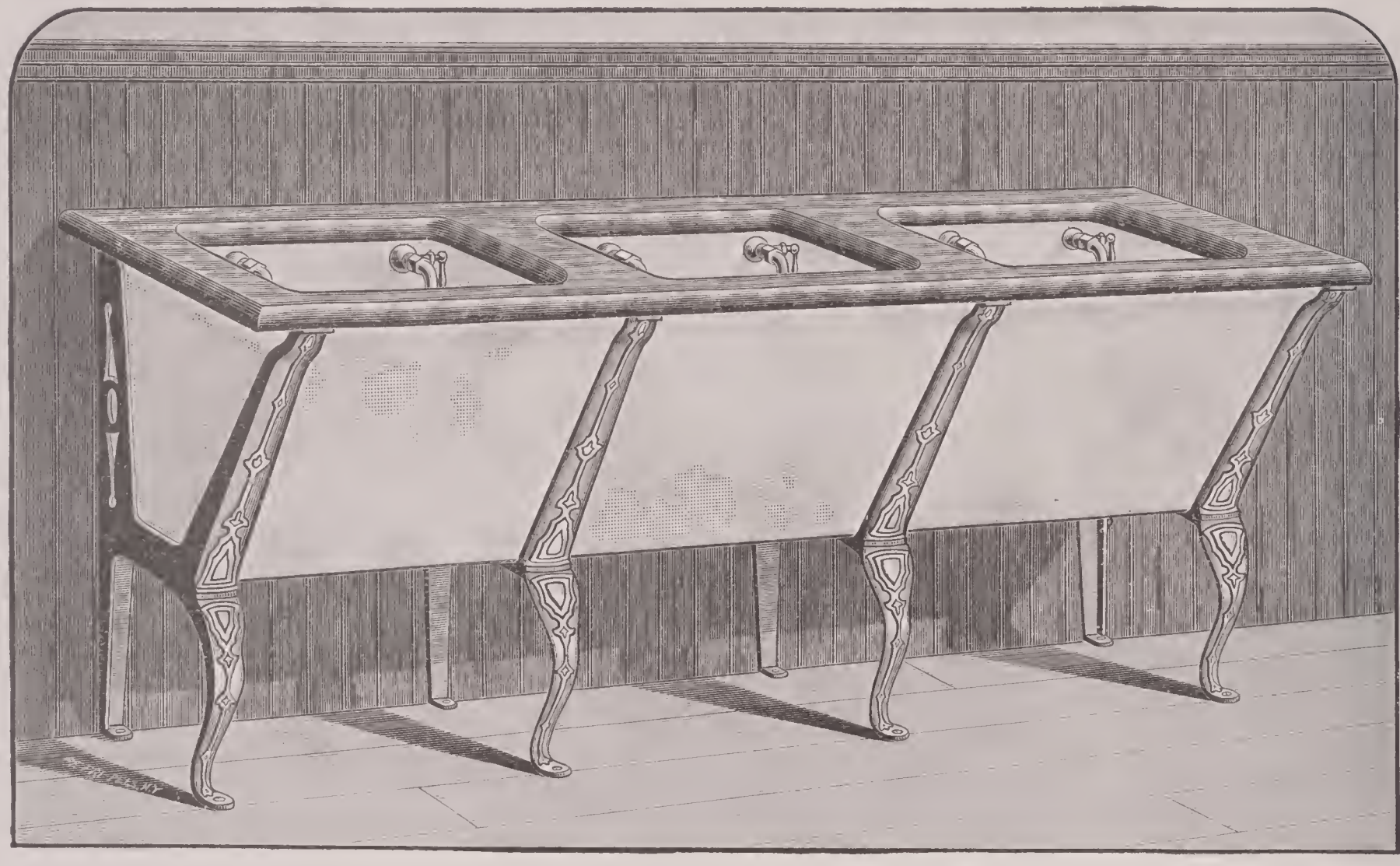


Fig. 445.

As shown, comprising White Crockery Laundry Tray, Galvanized Iron Standards, Ash Rim, Nickel Plated Overflow and Plug, and Peck's Improved Nickel Plated Tray Bibbs.

	2 PARTS.	3 PARTS.	4 PARTS.
Complete,	$56.00	$83.00	$110.00
Deduct if with Polished Brass Work,	1.50	2.25	3.00
Add if with Cast Brass Trap with Vent, Polished Brass,	11.00	16.50	22.00
" " " " " Nickel Plated,	13.00	19.50	26.00
Length over all,	54 ins.	81 ins.	108 ins.
Width "	31 "	31 "	31 "

These Trays are made of Solid White Crockery with a smooth glaze, and are absolutely impervious. The color is a rich cream.

BROWN GLAZED STONEWARE LAUNDRY TRAY.

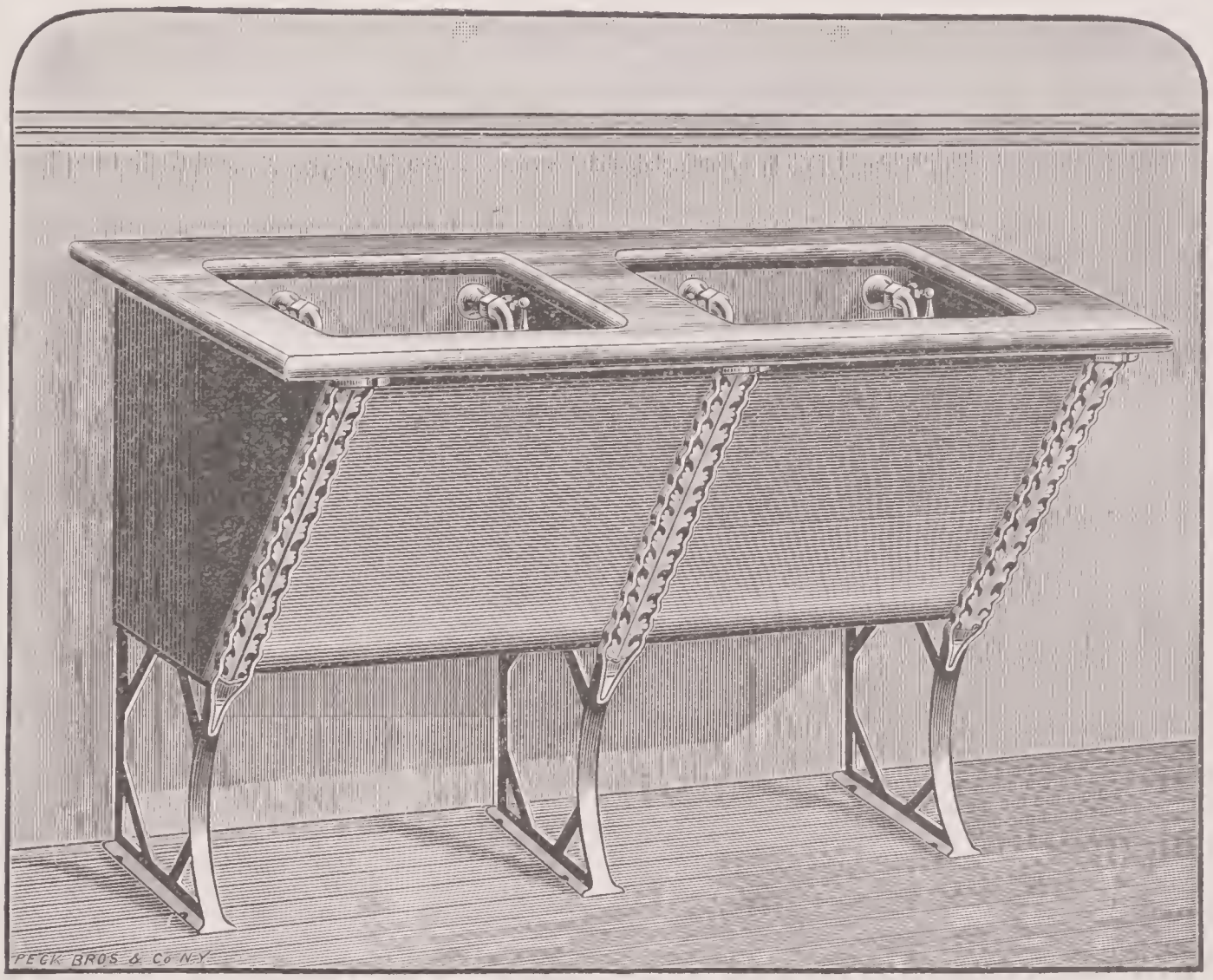


Fig. 446.

As shown, comprising Brown Glazed Stoneware Laundry Tray, Galvanized Iron Standards, Ash Rim, Polished Brass Plug, and Peck's Improved Polished Brass Tray Bibbs.

	2 PARTS.	3 PARTS.	4 PARTS.
Complete,	$49.00	$58.50	$78.00
Add if with Cast Brass Trap with Vent, Polished Brass,	11.00	16.50	22.00
" " " " " " " " Nickel Plated,	13.00	19.50	26.00
Length over all,	54 ins.	81 ins.	108 ins.
Width " "	30 "	30 "	30 "

These Trays are made of Earthenware Stock covered with a rich brown glaze. They are impervious and very durable.

SLATE AND SOAPSTONE LAUNDRY TRAYS.

WITH GALVANIZED IRON LEGS.

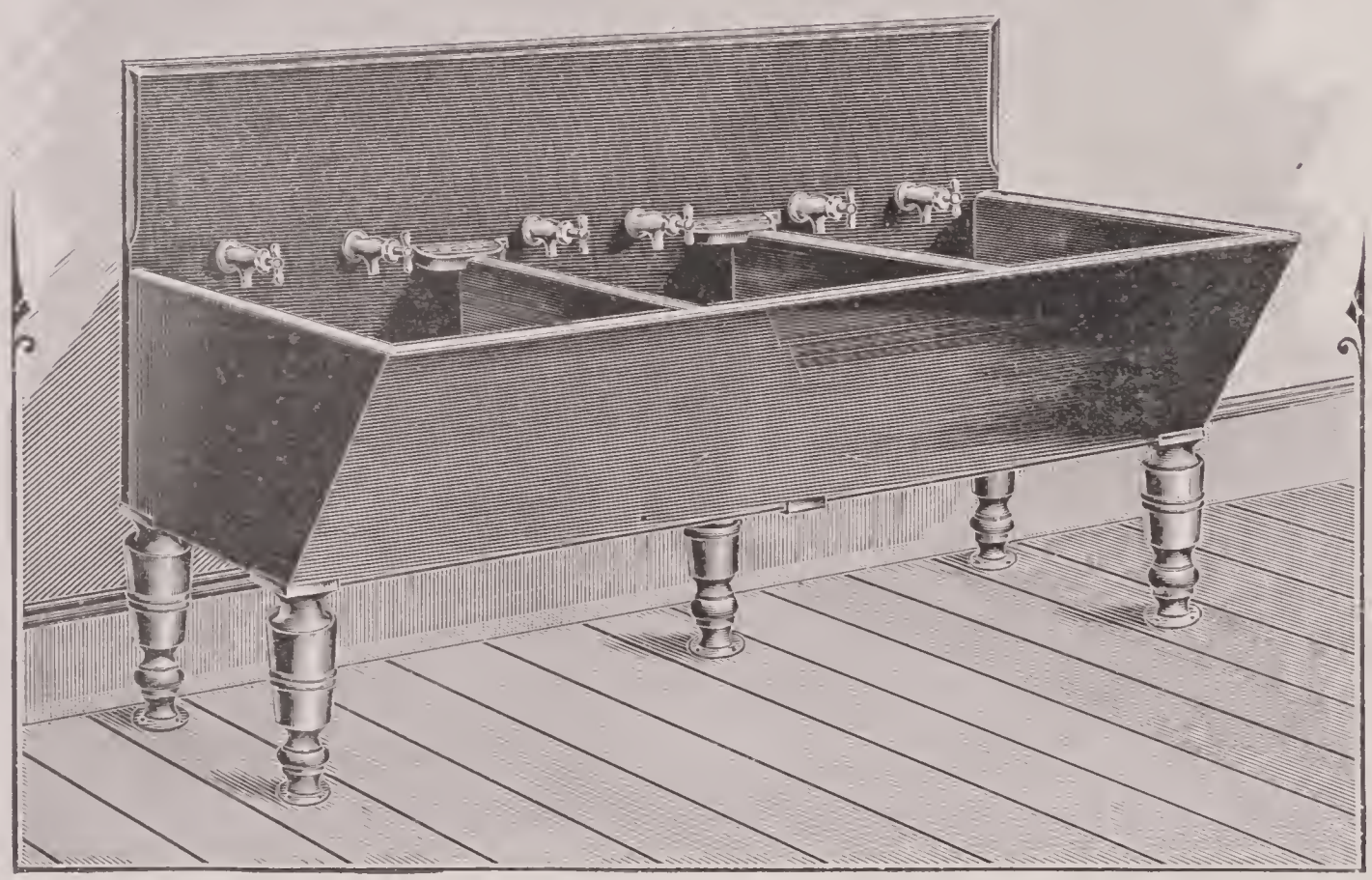


Fig. 447.

Complete with Compression Tray Bibbs, Soap Cups, and Waste Plugs with Rubber Stopper.

	SET OF 2 PARTS. LENGTH, 4 FT. 6 INS.	SET OF 3 PARTS. LENGTH, 6 FT.	SET OF 3 PARTS. LENGTH, 7 FT.	SET OF 3 PARTS. LENGTH, 7 FT. 6 INS.
With High Back.				
Slate,	$37.50	$51.50	$59.50	$67.50
Soapstone,	44.50	62.00	70.25	77.75
Slate, with Polished Brass Edging,	48.00	65.00	73.00	80.50
Soapstone with Polished Brass Edging,	55.00	75.50	83.75	91.25
Without High Back.				
Slate,	33.00	45.50	52.50	59.50
Soapstone,	39.50	54.50	61.50	68.50
Slate with Polished Brass Edging,	46.50	62.50	71.50	76.50
Soapstone with Polished Brass Edging,	53.00	71.50	78.50	85.50

Height of Back, 12 ins. Depth of Trays, 16 ins. Width of Trays, 24 ins.

Deduct if without Legs,	2 Part,	$5.00	3 Part,	$ 6.50
" " " Cocks and Plugs,	2 "	8.00	3 "	12.00

PORCELAIN LINED IRON LAUNDRY TRAYS.

ON GALVANIZED STANDARDS.

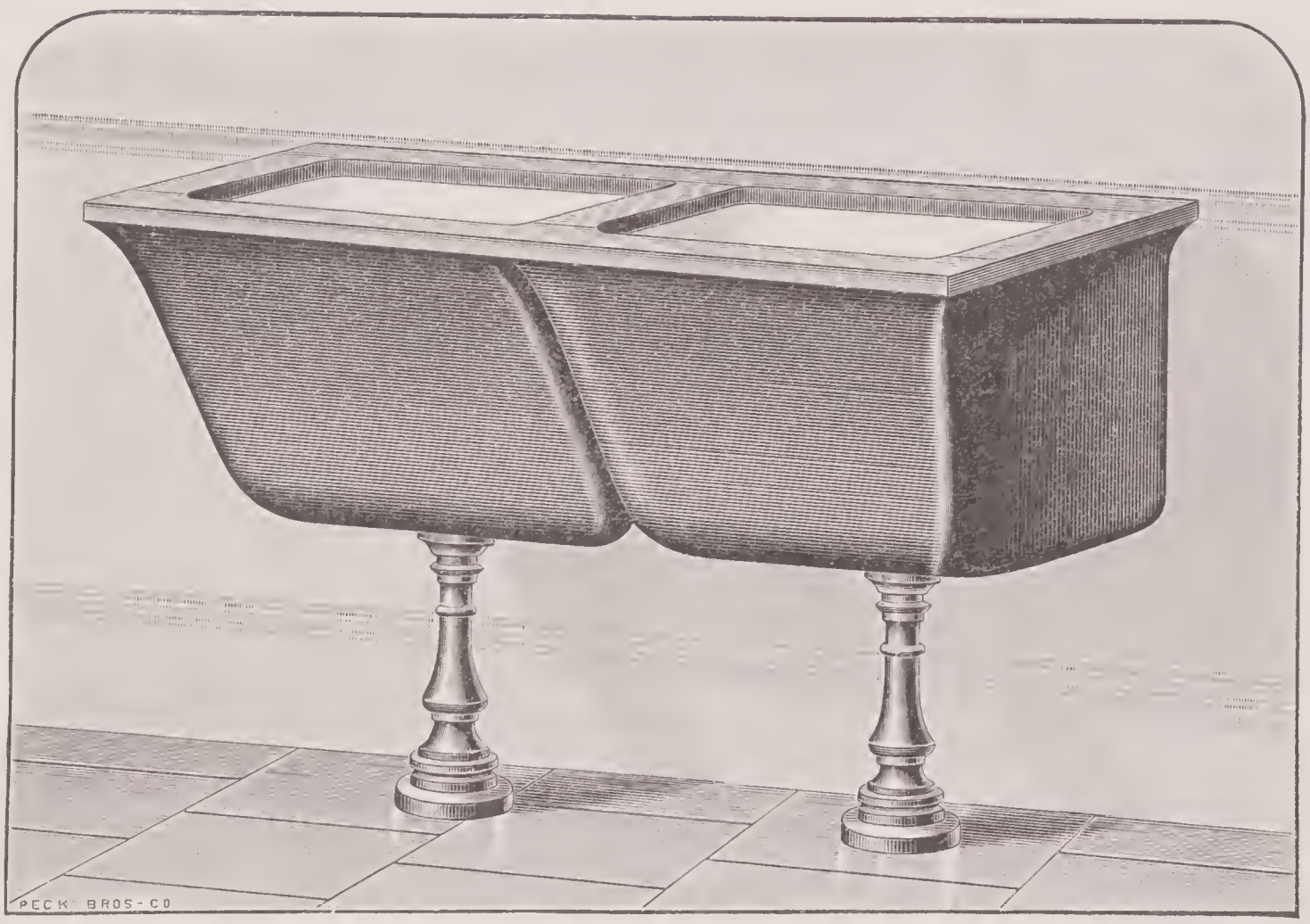


Fig. 448.

As shown, comprising Porcelain Lined Cast Iron Laundry Trays, Galvanized Iron Standards, Ash Rim and Waste Plugs.

	2 PARTS.	3 PARTS.
As described,	$38.25	$57.25
Add if with Peck's Improved Tray Bibbs,	5.75	8.75
" " Common Overflow,	2.00	3.00
" " Patent Overflow and Strainer,	5.00	7.50

Unless otherwise ordered Trays will be sent with Cock holes.

Size of each Tray 24 × 24 inches by 14½ inches deep.

PECK'S IMPROVED LAUNDRY TRAYS.

WITH WESELY'S PATENT METALLIC CASING.

"The Weehawken."

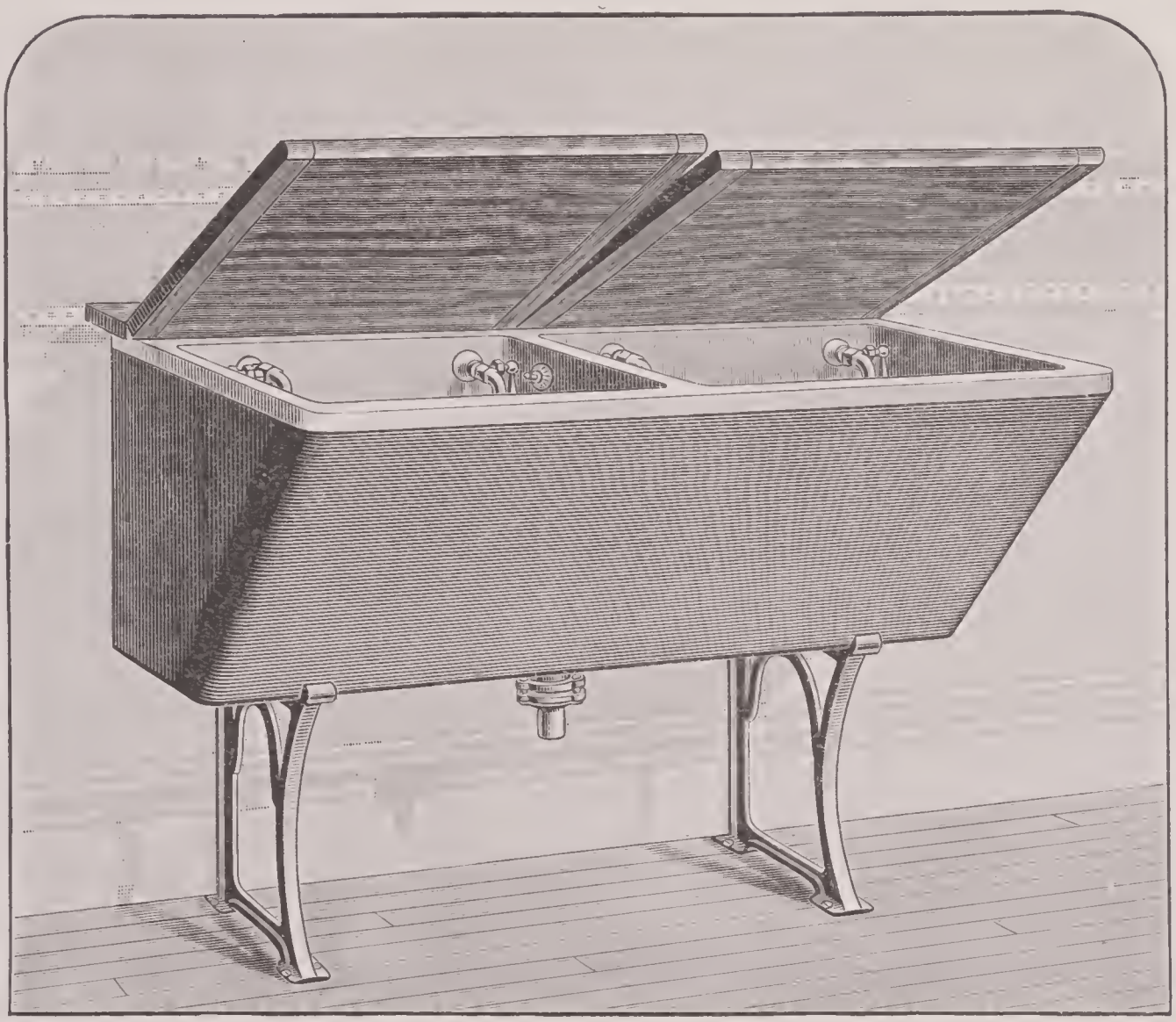


Fig. 449.

Strength, Cleanliness, Durability, Cheapness.

These Laundry Trays are made in one piece, without Joint or Seam, and of one, two or three compartments, with rounded corners inside and out. Only the best imported cement and pulverized granite are used in their construction. The metallic frames or rims are firmly cast into the Tubs, thus doing away with the necessity of wood casing, as the rims protect the Trays from damage. This Tray is undoubtedly the best Laundry Tray now on the market, cost considered. Having no corners to catch filth and become a lodging place for vermin, and being non-absorbent, they are highly sanitary.

They are strong, hard, durable, and very neat in their appearance, and cost little if any more than the common wooden Tray.

PECK'S IMPROVED LAUNDRY TRAYS.

WITH WESELY'S PATENT METALLIC CASING.

"The Weehawken."

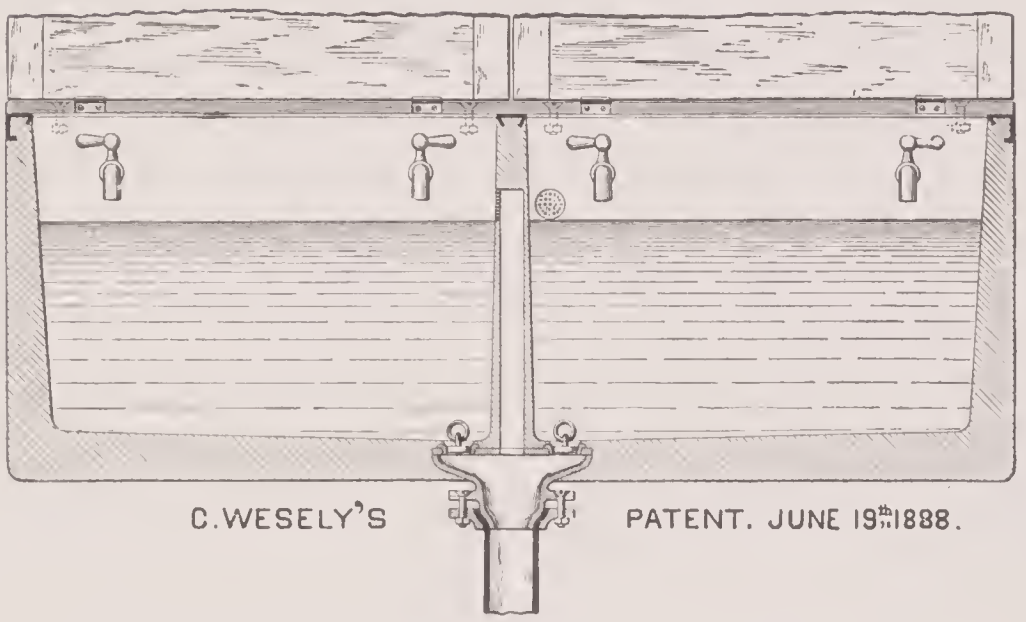


Fig. 450.

PRICE LIST.

One Part Trays.

LENGTH.	WIDTH.	DEPTH.	WITH PATENT METALLIC RIM AND WASTE AND OVERFLOW CONNECTIONS.	WITH PATENT METALLIC RIM AND WASTE CONNECTIONS.	WITH PATENT METALLIC RIM.
25 ins.	21 ins.	16 ins.	No. 101, $ 9.00	No. 51, $ 8.75	No. 1, $ 8.00
25 "	24 "	16 "	" 102,* 9.50	" 52, 9.25	" 2, 8.50
27 "	24 "	16 "	" 103,* 10.00	" 53, 9.75	" 3, 9.00
31 "	24 "	16 "	" 104,* 12.00	" 54, 11.75	" 4, 11.00

Two Part Trays.

LENGTH.	WIDTH.	DEPTH.	WITH PATENT METALLIC RIM AND WASTE AND OVERFLOW CONNECTIONS.	WITH PATENT METALLIC RIM AND WASTE CONNECTIONS.	WITH PATENT METALLIC RIM.
48 ins.	21 ins.	16 ins.	No. 111,* $14.50	No. 61, $14.25	No. 11, $12.50
48 "	24 "	16 "	" 112,* 17.50	" 62, 17.25	" 12, 15.50
53 "	24 "	16 "	" 113,* 18.50	" 63, 18.25	" 13, 16.50
60 "	24 "	16 "	" 114,* 19.50	" 64, 19.25	" 14, 17.50

Three Part Trays.

LENGTH.	WIDTH.	DEPTH.	WITH PATENT METALLIC RIM AND WASTE AND OVERFLOW CONNECTIONS.	WITH PATENT METALLIC RIM AND WASTE CONNECTIONS.	WITH PATENT METALLIC RIM.
72 ins.	21 ins.	16 ins.	No. 121,* $25.00	No. 71, $24.75	No. 21, $22.00
72 "	24 "	16 "	" 122,* 29.50	" 72, 29.25	" 22, 26.50
80 "	24 "	16 "	" 123,* 30.00	" 73, 29.75	" 23, 27.00
90 "	24 "	16 "	" 124,* 32.00	" 74, 31.75	" 24, 29.00

* These numbers always in stock.

Legs for Trays.

	ONE AND TWO PARTS.	THREE PARTS.
Plain,	$2.40	$3.60
Painted,	2.80	4.20
Galvanized,	4.00	6.00

Maplewood Covers. 1⅛ inch Thick.

One Part Tray, $2.50 Two Part Tray, $4.50 Three Part Tray, $6.50

Covers fasten to the Tray by a Bolt which screws into a Nut which is cast in the stone of the Tub.

GENERAL BRASS WORK.

On the following pages we illustrate what we feel to be the largest line of Brass Work for Plumbers' use ever presented to the trade. All shapes required by peculiar conditions will be found in the respective classes of work shown. A great many of these goods, however, are not what may be termed staple, but have a limited call. We shall keep as full an assortment in stock at all times as the trade will warrant, but we desire to ask the trade to give us a little grace on unusual patterns.

All orders shall have prompt attention, and as we have patterns for all work shown, there will be no delay even on the most unusual goods illustrated.

Quite a number of new lines of Brass Work are shown to which we invite the trade's attention, particularly in the line of P. B. Co. Stops, Ferrules, etc. The Patent Ferrule with Ground Face Cap is a new article, and one that makes a perfect closure against sewer gas.

LEVER BIBBS.

FULL SIZE OF $\frac{1}{2}$ INCH.

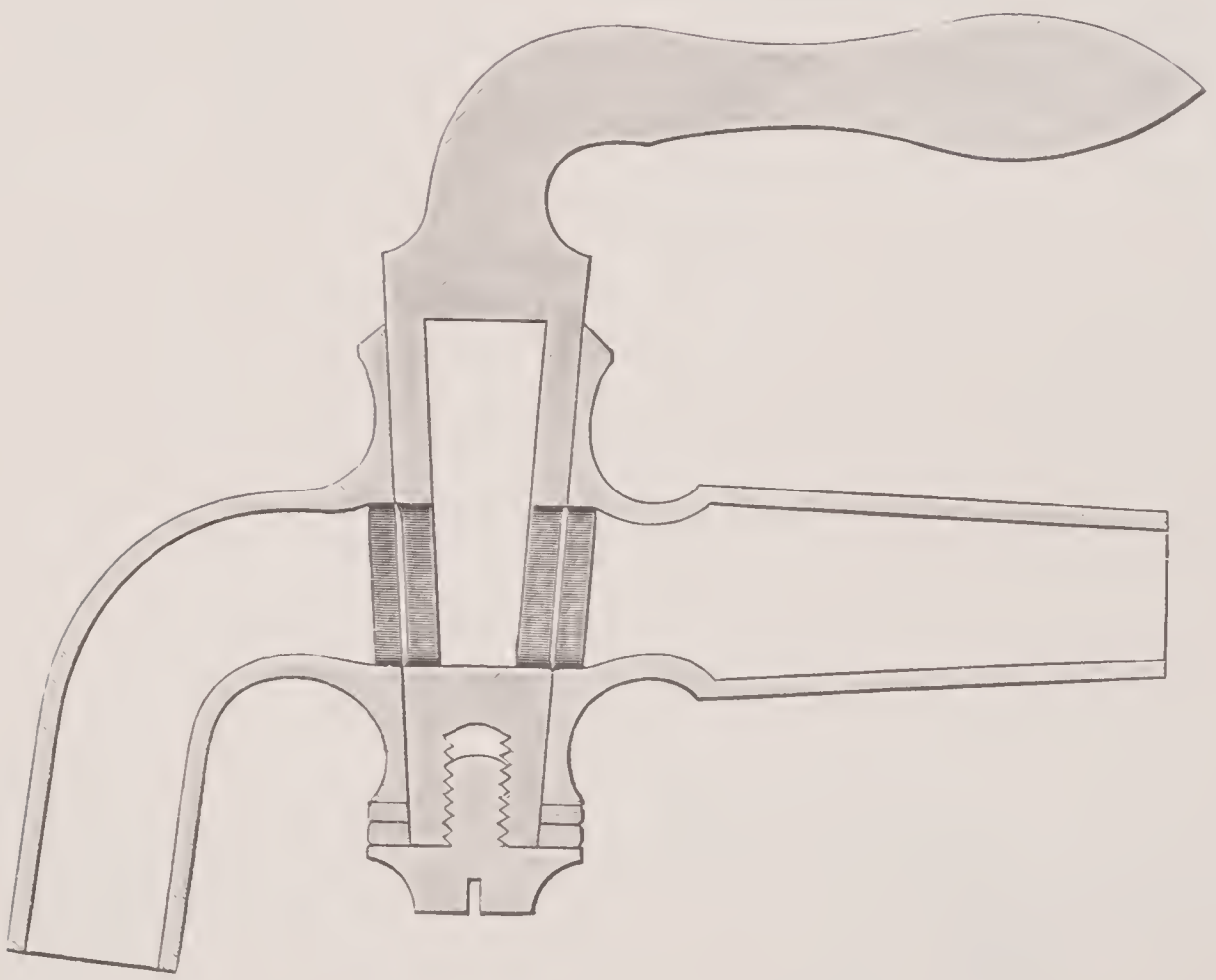


Fig. 450½.

The above section shows the construction of all of our Ground Key work, comprising Basin Cocks, Shampoo Cocks, Pantry Cocks, Bibbs and all styles of Stops, all of which will be found illustrated in this Catalogue.

FINISHED LEVER BIBBS.

FOR LEAD PIPE.

Plain.

(CABLE)

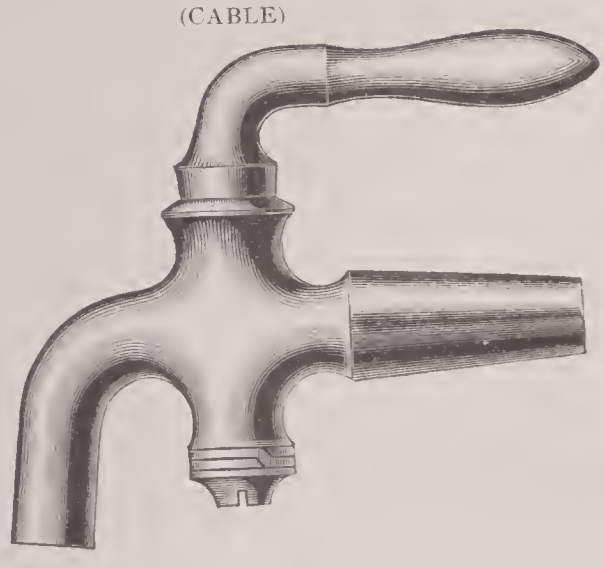


Fig. 451.

Hose.

(CABIN)

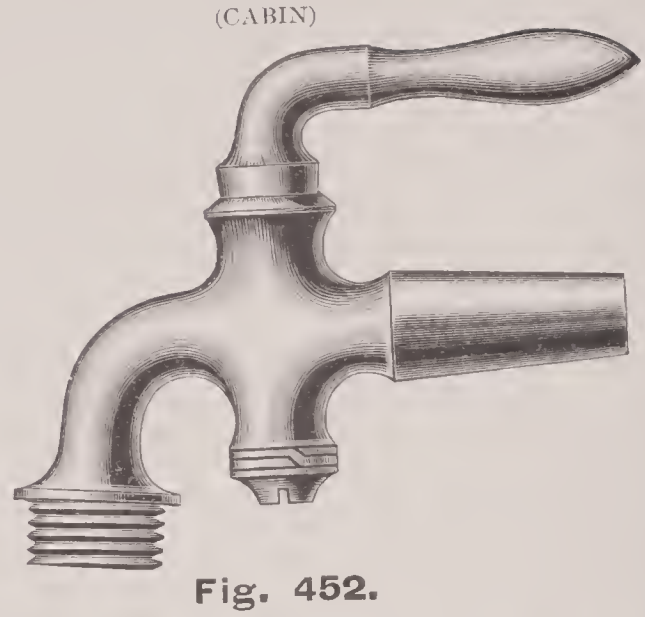


Fig. 452.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 451, Polished Brass, per dozen,	$10.00	$12.00	$15.00	$18.00	$24.00	$36.00	$60.00	$84.00	$170.00	$270.00	$360.00
" Nickel Plated, "	12.00	14.00	17.50	20.50	26.50	39.00					
Fig. 452, Polished Brass, "		13.00	16.00	19.00	26.00	39.00	64.00	90.00	180.00	290.00	410.00
" Nickel Plated, "		15.00	18.50	21.50	28.50	42.00					

No. 2. (CABLED)

Fig. 451, Polished Brass, "	8.00	10.00	13.00	16.50	22.00	34.00
" Nickel Plated, "	10.00	12.00	15.50	19.00	24.50	37.00

FOR IRON PIPE, WITH SHOULDER.

Plain.

(CABINET)

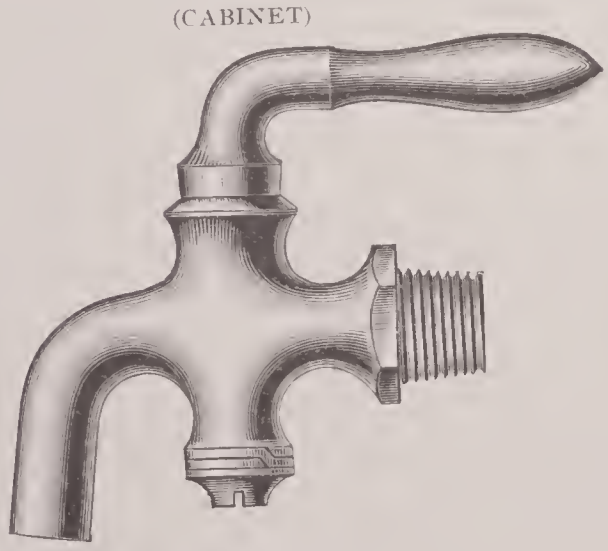


Fig. 453.

Hose.

(CACKLE)

Fig. 454.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 453, Polished Brass, per dozen,	$11.00	$13.00	$16.00	$19.00	$26.00	$39.00	$64.00	$90.00	$180.00	$290.00	$410.00
" Nickel Plated, "	13.00	15.00	18.50	21.50	28.50	42.00					
Fig. 454, Polished Brass, "		14.00	17.00	20.00	28.00	42.00	68.00	96.00	190.00	310.00	460.00
" Nickel Plated, "		16.00	19.50	22.50	30.50	45.00					

Illustrations ½ size of ½ inch.

FINISHED LEVER BIBBS.

FOR IRON PIPE, WITHOUT SHOULDER.

Plain.

(CACTUS)

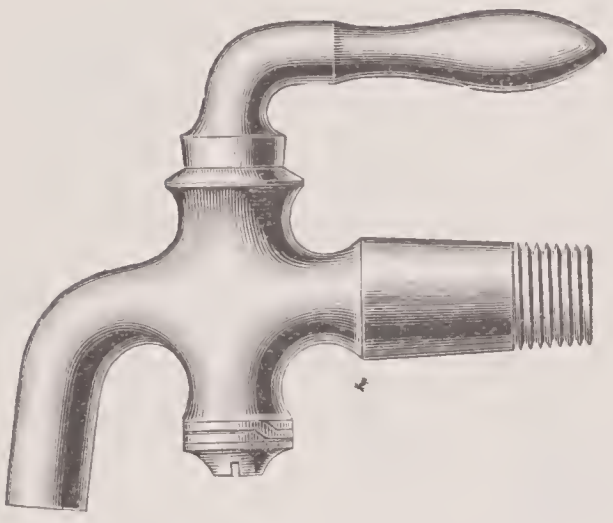


Fig. 455.

Hose.

(CADET)

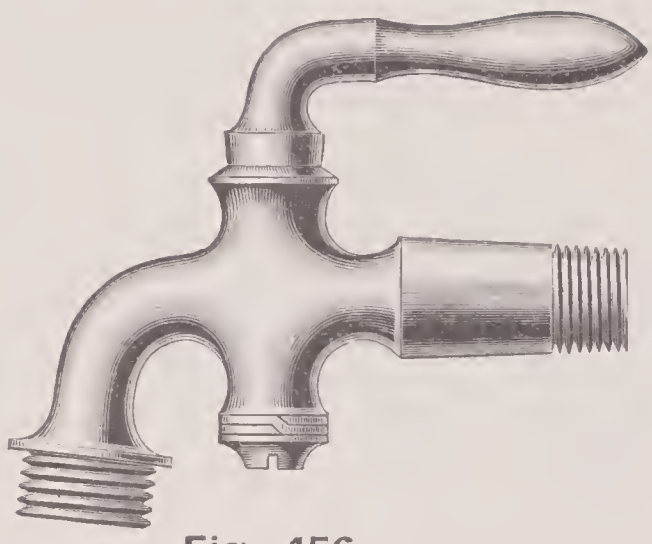


Fig. 456.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 455, Polished Brass, per dozen,	$11.00	$13.00	$16.00	$19.00	$26.00	$39.00	$64.00	$90.00	$180.00	$290.00	$410.00
" Nickel Plated, "	13.00	15.00	18.50	21.50	28.50	42.00					
Fig. 456, Polished Brass, "		14.00	17.00	20.00	28.00	42.00	68.00	96.00	190.00	310.00	460.00
" Nickel Plated, "		16.00	19.50	22.50	30.50	45.00					

WITH DETACHABLE SHANK.

For Lead Pipe.

Plain.

(CAGE)

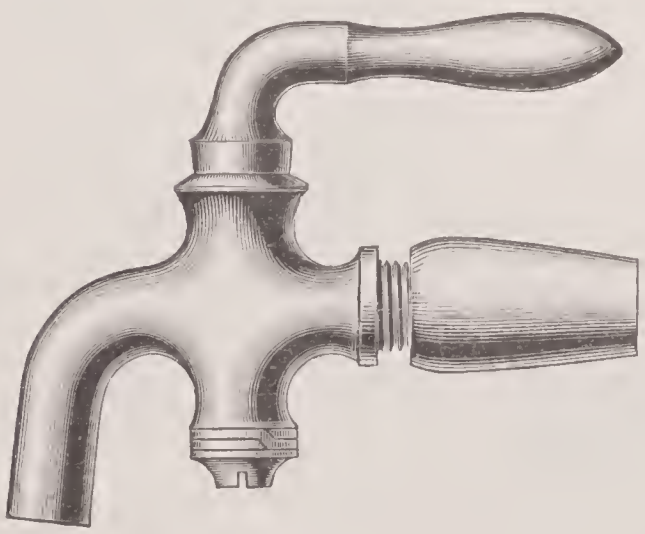


Fig. 457.

Hose.

(CAISSON)

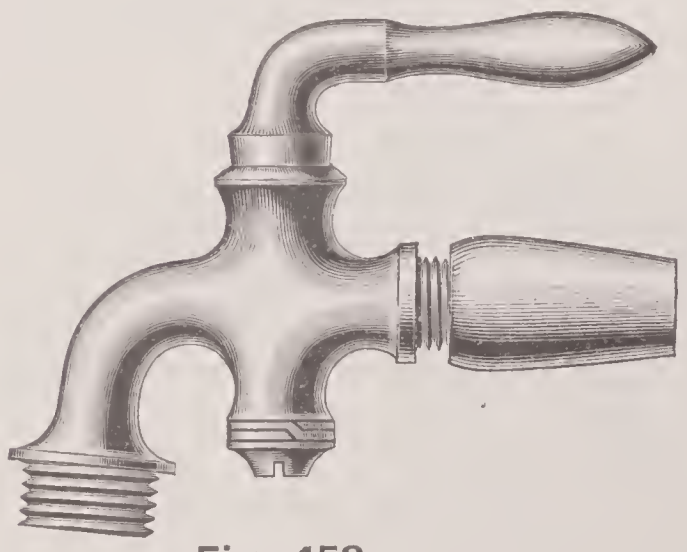


Fig. 458.

SIZE,	½	⅝	¾
Polished Brass, per dozen,	$20.00	$23.00	$29.00
Nickel Plated, "	22.50	25.50	31.50

SIZE,	½	⅝	¾
Polished Brass, per dozen,	$21.00	$24.00	$31.00
Nickel Plated, "	23.00	26.50	33.50

Illustrations ½ size of ½ inch.

FINISHED LEVER BIBBS.

WITH FLANGE, FOR IRON PIPE.

Inside Screw.

Plain.

(CATIFF)

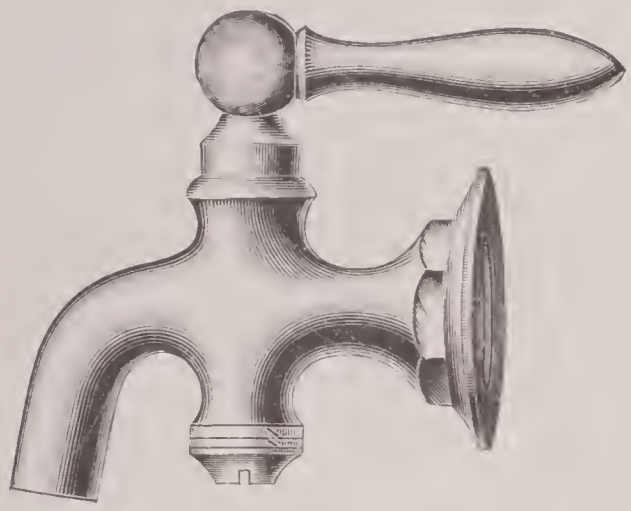


Fig. 459.

Hose.

(CAJOLE)

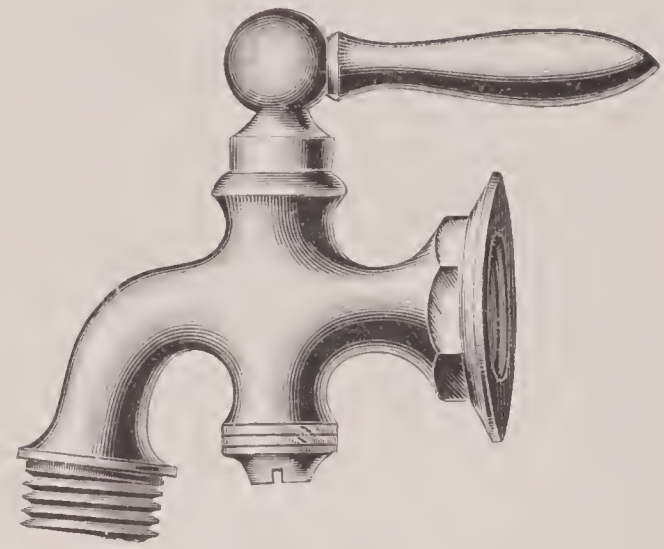


Fig. 460.

SIZE,	½	⅝	¾
Fig. 459, Polished Brass, per dozen,	$21.50	$25.50	$37.00
" Nickel Plated, "	25.00	29.00	41.00
Fig. 460, Polished Brass, "	22.00	26.50	39.00
" Nickel Plated, "	26.00	30.00	43.00

WITH FLANGE, FOR IRON PIPE.

Outside Screw.

Plain.

(CAJOLING)

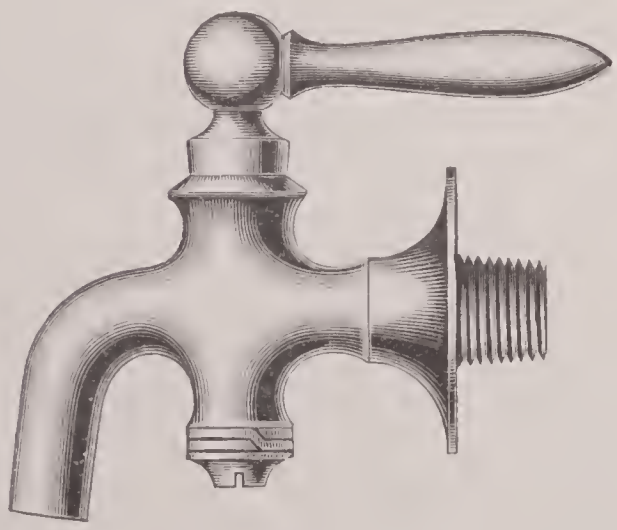


Fig. 461.

Hose.

(CALABASH)

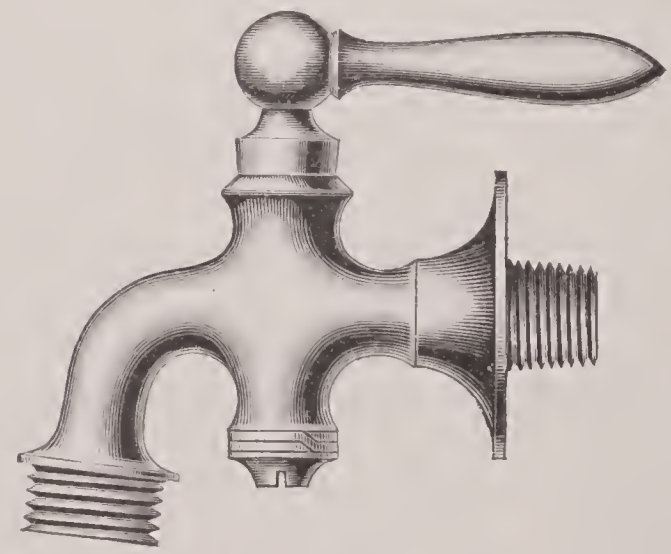


Fig. 462.

SIZE,	½	⅝	¾
Fig. 461, Polished Brass, per dozen.	$21.50	$25.50	$37.00
" Nickel Plated, "	25.00	29.00	41.00
Fig. 462, Polished Brass, "	22.00	26.50	39.00
" Nickel Plated, "	26.00	30.00	43.00

Illustrations ½ size of ½ inch.

FINISHED LEVER BIBBS.

FLANGE AND THIMBLE.

Plain.

(CALAMITY)

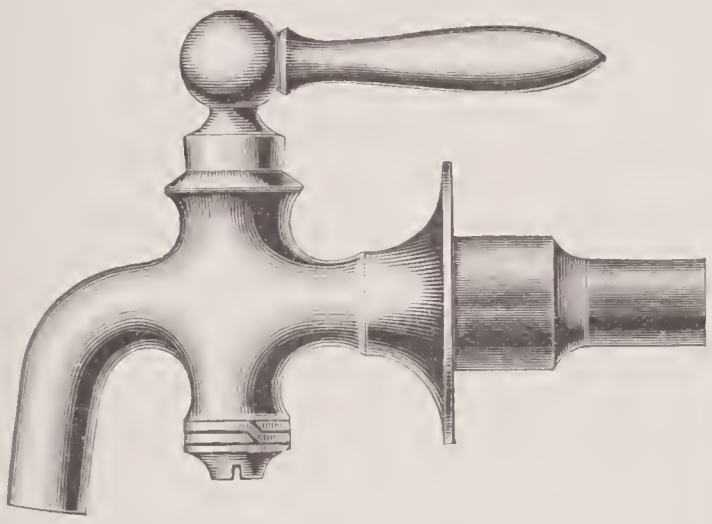


Fig. 463.

FLANGE NUT AND BENT COUPLING.

Plain.

(CALASH)

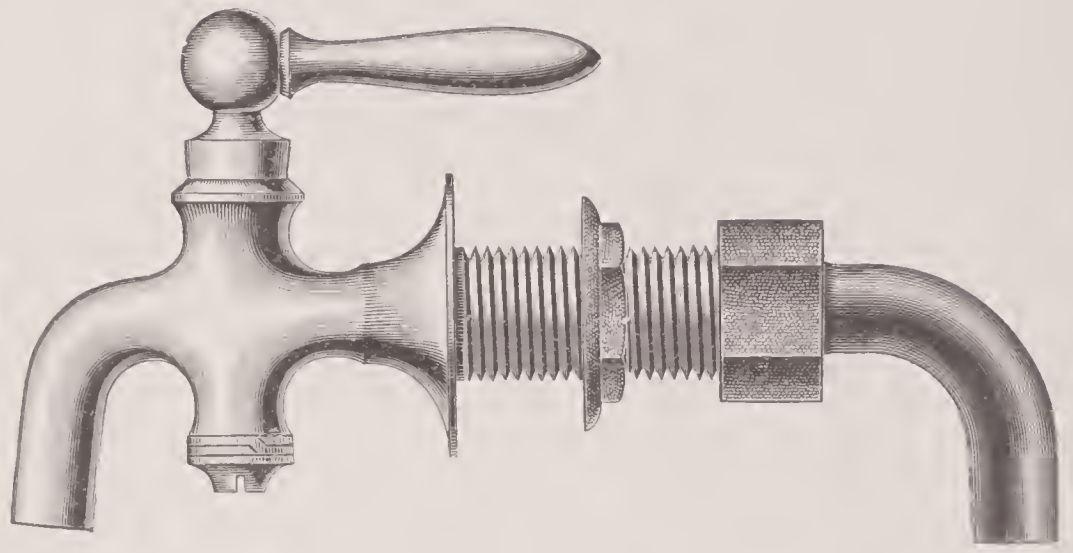


Fig. 464.

SIZE,	⅜	½	⅝	¾	1	1¼
Fig. 463, Polished Brass, per dozen,	$19.00	$24.00	$28.00	$40.00	$53.00	$76.00
" Nickel Plated, "	22.00	27.50	31.50	44.00	57.00	
Fig. 464, Polished Brass, "		29.50	38.00	50.00		
" Nickel Plated, "		33.00	41.50	54.00		

FLANGE AND THIMBLE.

Hose.

(CALF)

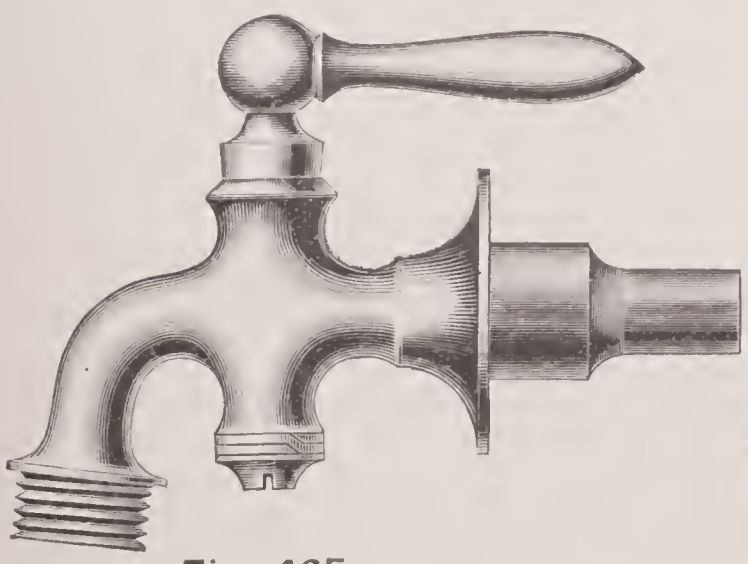


Fig. 465.

FLANGE NUT AND BENT COUPLING.

Hose.

(CALID)

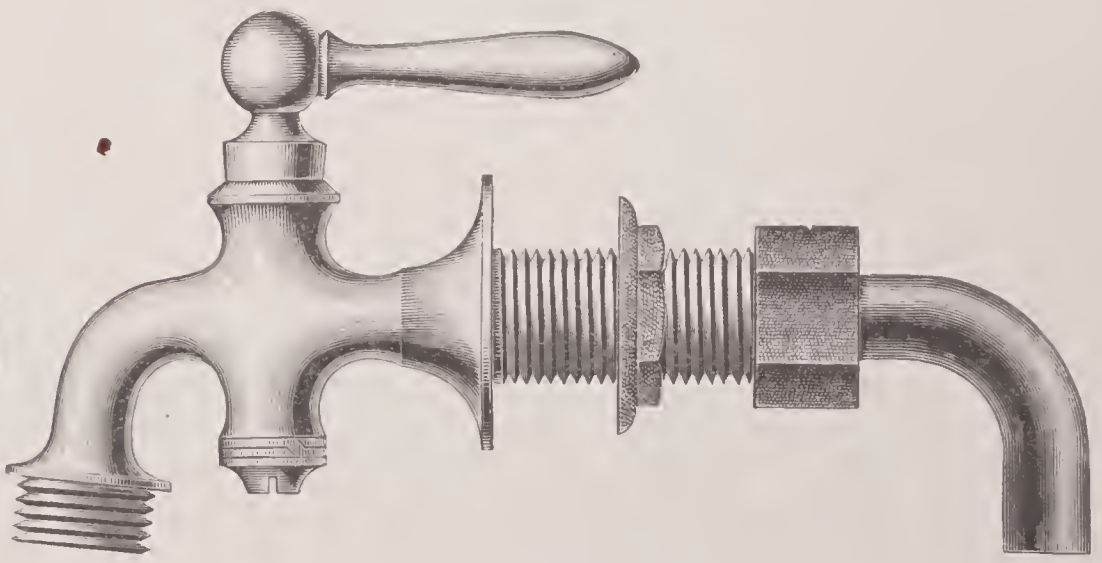


Fig. 466.

SIZE,	⅜	½	⅝	¾	1	1¼
Fig. 465, Polished Brass, per dozen,	$20.00	$25.00	$29.00	$42.00	$56.00	$80.00
" Nickel Plated, "	23.00	28.50	32.50	46.00	60.00	
Fig. 466, Polished Brass, "		30.50	39.00	52.00		
" Nickel Plated, "		34.00	42.50	56.00		

Illustrations ½ size of ½ inch.

FINISHED LEVER BIBBS.

FOR IRON PIPE.

Inside Screw, without Flange.

(CALICO)

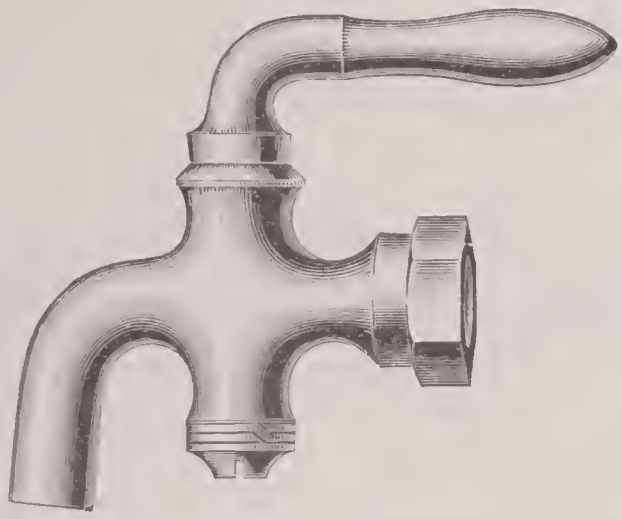


Fig. 467.

FOR LEAD PIPE.

Long Shank.

(CALIPER)

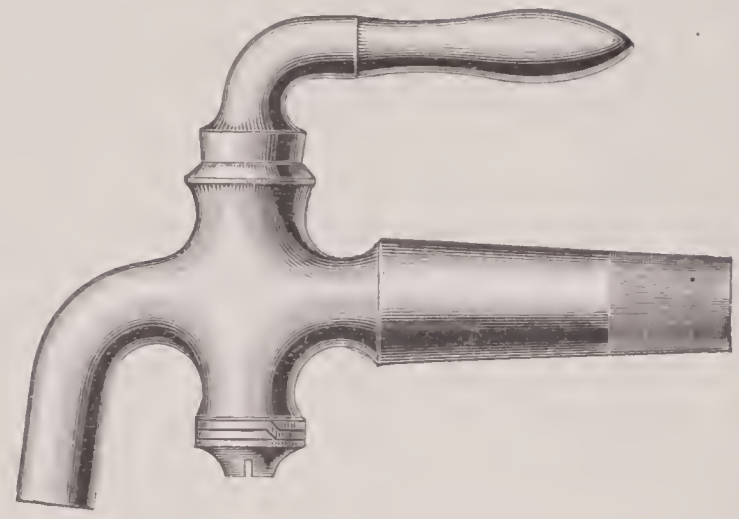


Fig. 468.

SIZE,	¼	⅜	½	⅝	¾	1
Fig. 467, Polished Brass, per dozen,		$13.00	$16.00	$19.00	$26.00	$39.00
" Nickel Plated, "		15.00	18.50	21.50	28.50	42.00
Fig. 468, Polished Brass, "	$13.00	17.00	22.00	27.00	36.00	50.00
" Nickel Plated, "	15.00	19.00	24.50	29.50	38.50	53.00

SCREWED FOR WOOD.

Short Shank.

(CALIPH)

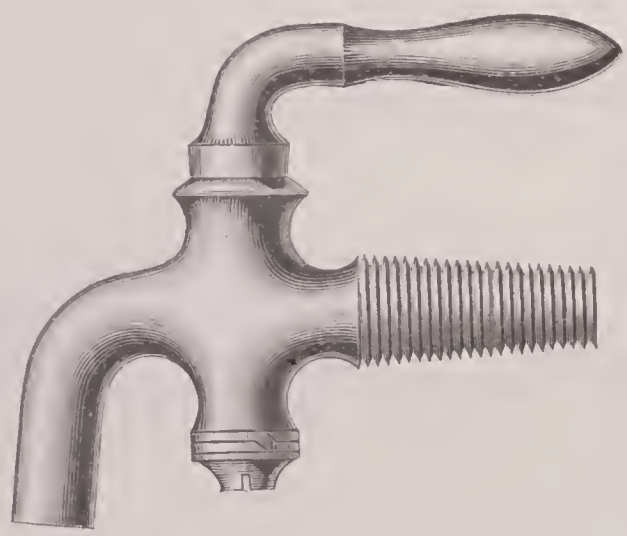


Fig. 469.

Long Shank.

(CALLING)

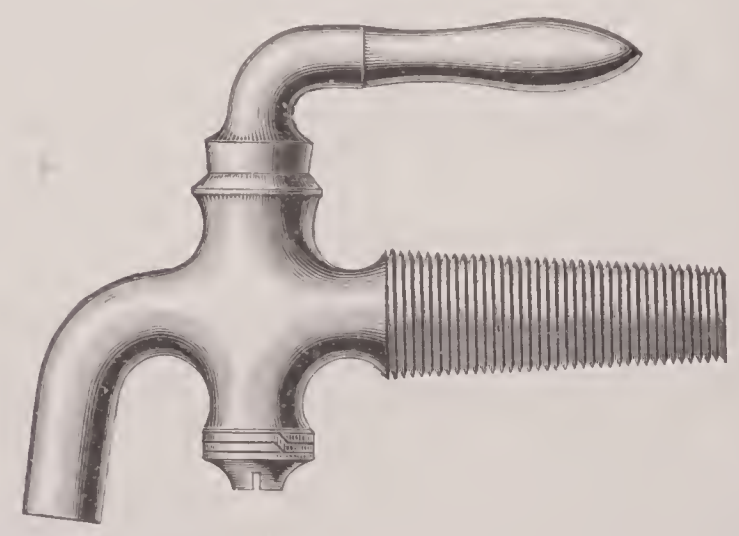


Fig. 470.

No. 2 only.

SIZE,	¼	⅜	½	⅝	¾	1
Fig. 469, Polished Brass, per dozen,	$ 9.00	$11.50	$15.00	$18.50	$25.00	$39.00
" Nickel Plated, "	11.00.	13.50	17.50	21.00	27.50	42.00
Fig. 470, Polished Brass, "	12.00	16.50	22.00	27.50	37.00	53.00
" Nickel Plated, "	14.00	18.50	24.50	30.00	39.50	56.00

Illustrations ½ size of ½ inch.

FINISHED LEVER TRAY BIBBS.

FOR LEAD PIPE.

(CALMLY)

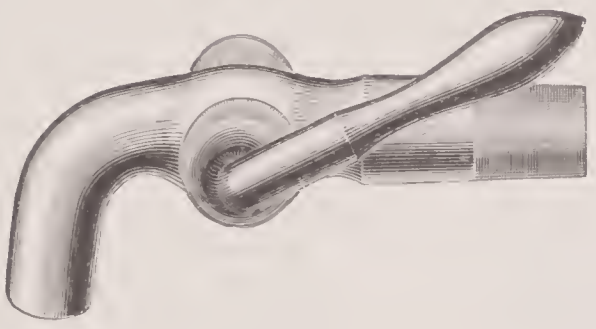


Fig. 471.

FOR IRON PIPE, WITH SHOULDER.

(CALMNESS)

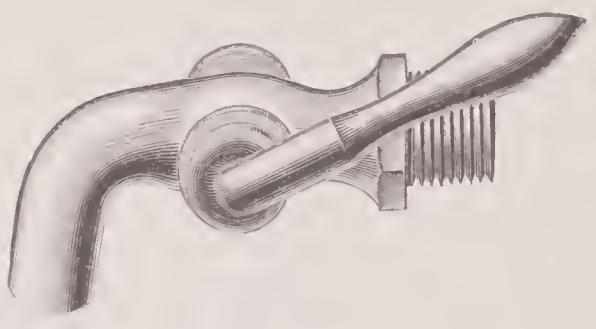


Fig. 472.

SIZE,	⅜	½	⅝	¾	1
Fig. 471, Polished Brass, per dozen, . .	$13.00	$16.00	$20.00	$26.00	$38.00
" Nickel Plated, " . .	15.00	18.50	22.50	28.50	41.00
Fig. 472, Polished Brass, " . .	14.00	17.00	21.00	28.00	41.00
" Nickel Plated, " . .	16.00	19.50	23.50	30.50	44.00

FOR IRON PIPE, WITHOUT SHOULDER.

(CALOMEL)

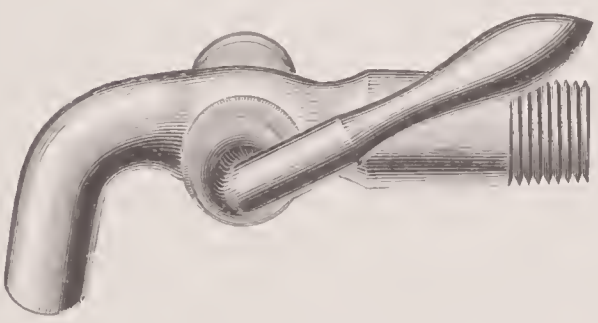


Fig. 473.

FLANGE AND THIMBLE.

(CALORIC)

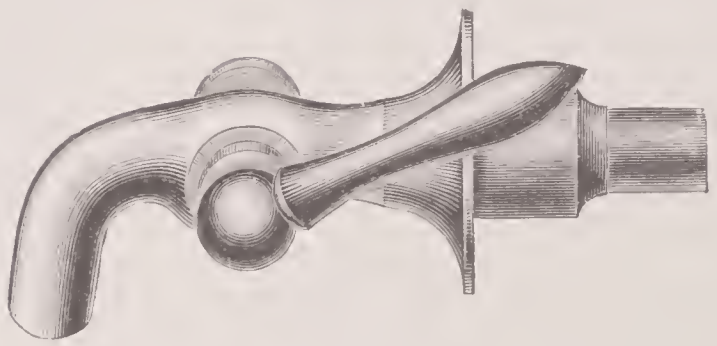


Fig. 474.

SIZE,	⅜	½	⅝	¾	1
Fig. 473, Polished Brass, per dozen, . .	$14.00	$17.00	$21.00	$28.00	$41.00
" Nickel Plated, " . .	16.00	19.50	23.50	30.50	44.00
Fig. 474, Polished Brass, " . .	20.00	25.00	30.00	42.00	55.00
" Nickel Plated, " . .	23.00	28.50	33.50	46.00	59.00

FLANGE NUT AND BENT COUPLING.

(CALUMET)

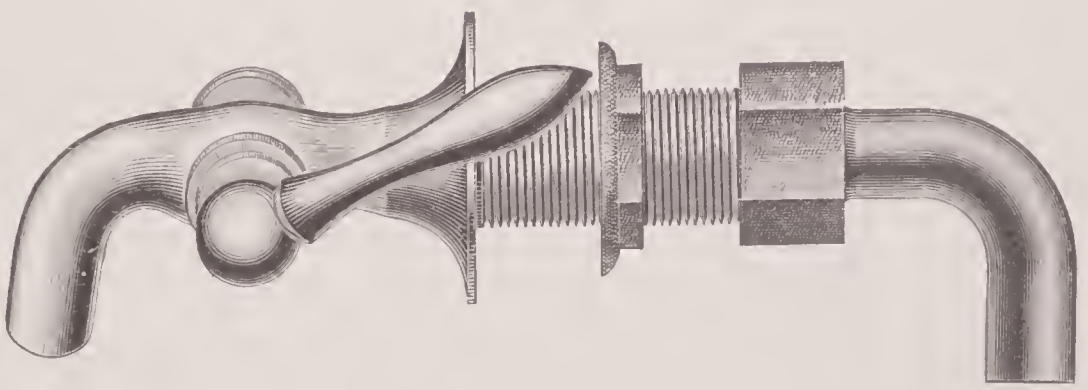


Fig. 475.

SIZE,	½	⅝	¾
Fig. 475, Polished Brass, per dozen, . . .	$30.50	$40.00	$52.00
" Nickel Plated, "	34.00	43.50	56.00

Illustrations ½ size of ½ inch.

COMPRESSION BIBBS.

GROOVE AND GUIDE PATTERN.

FULL SIZE OF ½ INCH.

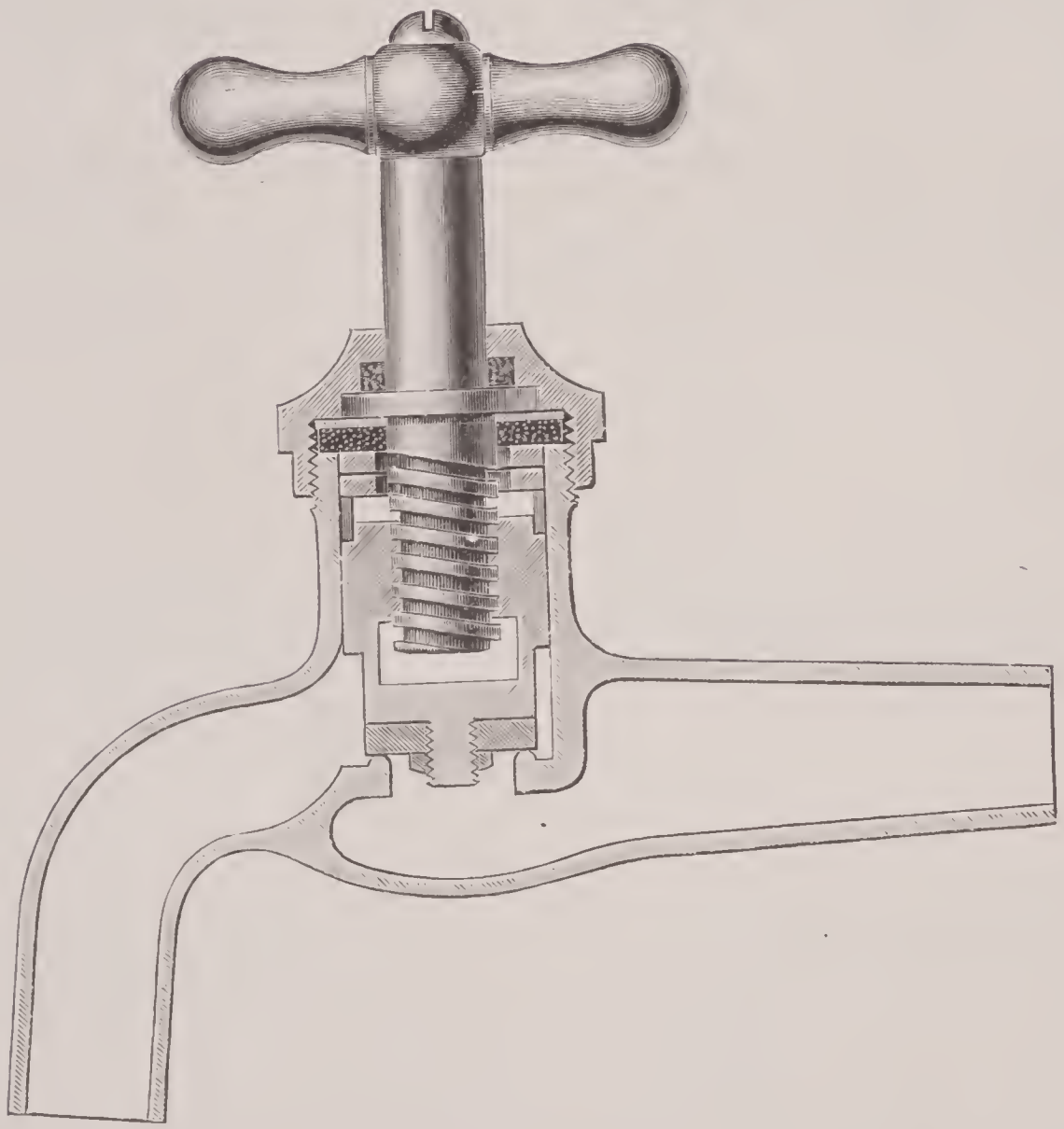


Fig. 478.

The above section shows the construction of our Compression Work of this pattern. In this class of work we make Basin Cocks, Shampoo Cocks, Pantry Cocks, Urinal Cocks, Bibbs and Stops, all of which will be found illustrated in this Catalogue.

FINISHED COMPRESSION BIBBS.

GROOVE AND GUIDE PATTERN.

For Lead Pipe.

Plain.

(CALVES)

Fig. 479.

Hose.

(CALUMNY)

Fig. 480.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 479, Polished Brass, per dozen,	$ 9.00	$10.00	$12.00	$18.00	$34.00	$52.00	$80.00	$160.00
" Nickel Plated, "	11.00	12.50	14.50	20.50	37.00			
Fig. 480, Polished Brass, "	10.00	11.00	13.00	20.00	37.00	56.00	86.00	170.00
" Nickel Plated, "	12.00	13.50	15.50	22.50	40.00			

FOR IRON PIPE, WITH SHOULDER.

Plain.

(CALVIN)

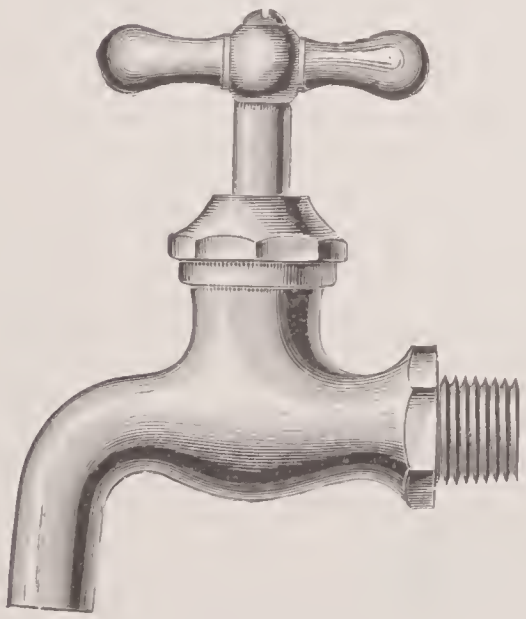


Fig. 481.

Hose.

(CAMBRIC)

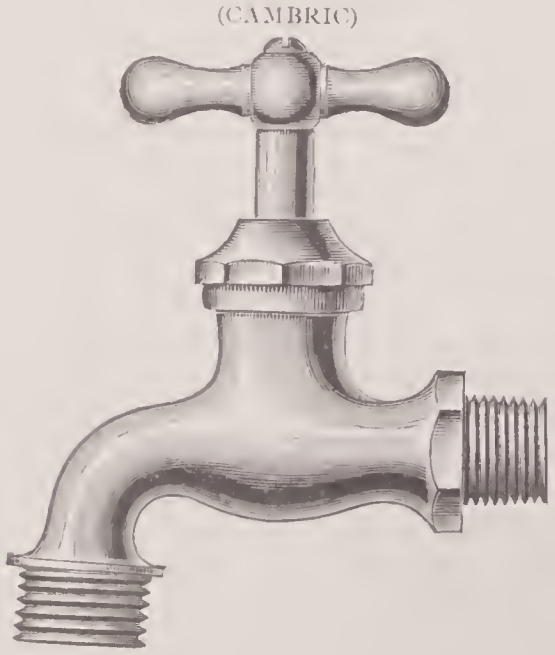


Fig. 482.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 481, Polished Brass, per dozen,	$10.00	$11.00	$13.00	$20.00	$37.00	$56.00	$86.00	$170.00
" Nickel Plated, "	12.00	13.50	15.50	22.50	40.00			
Fig. 482, Polished Brass, "	11.00	12.00	14.00	22.00	40.00	60.00	92.00	180.00
" Nickel Plated, "	13.00	14.50	16.50	24.50	43.00			

Illustrations ½ size of ½ inch.

FINISHED COMPRESSION BIBBS.

GROOVE AND GUIDE PATTERN.

For Iron Pipe, without Shoulder.

Plain.

(CAMEL)

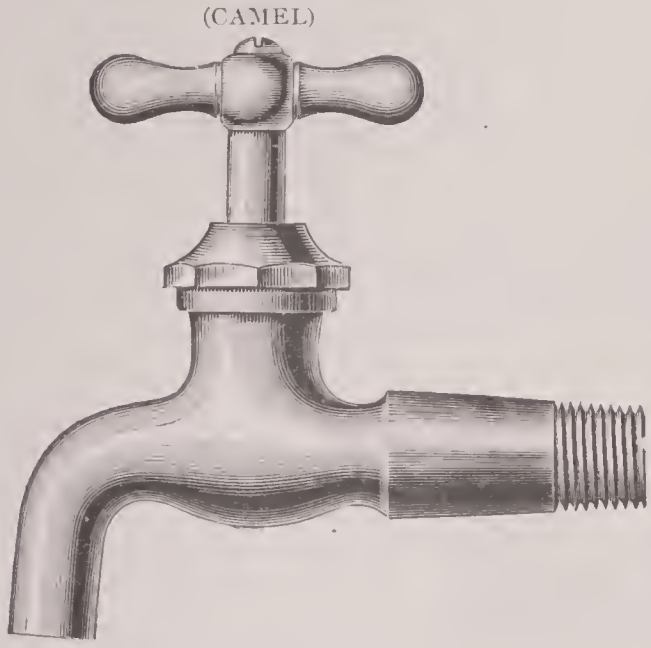


Fig. 483.

Hose.

(CANARY)

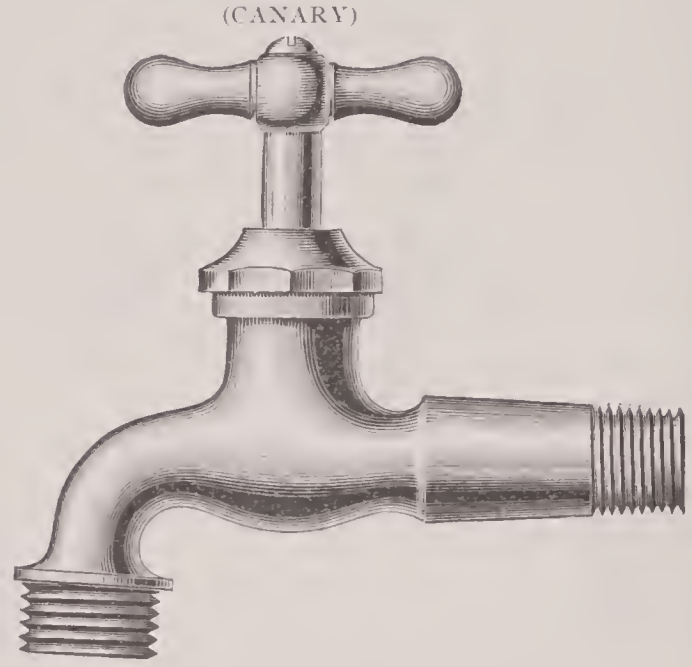


Fig. 484.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 483, Polished Brass, per dozen,	$10.00	$11.00	$13.00	$20.00	$37.00	$56.00	$86.00	$170.00
" Nickel Plated, "	12.00	13.50	15.50	22.50	40.00			
Fig. 484, Polished Brass, "	11.00	12.00	14.00	22.00	40.00	60.00	92.00	180.00
" Nickel Plated, "	13.00	14.50	16.50	24.50	43.00			

FOR IRON PIPE, FLANGE AND INSIDE SCREW.

Plain.

(CAMP)

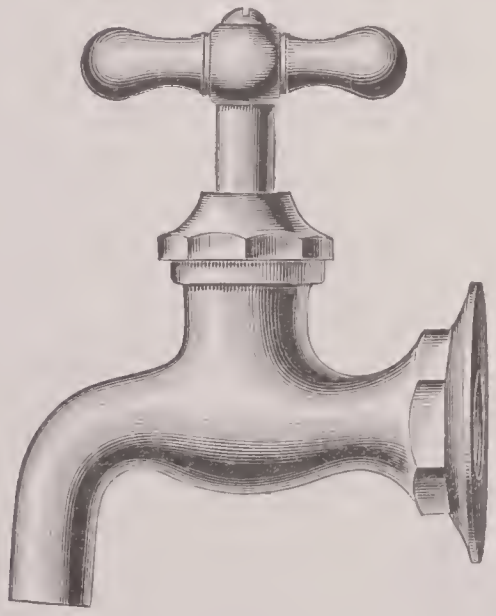


Fig. 485.

Hose.

(CAMERA)

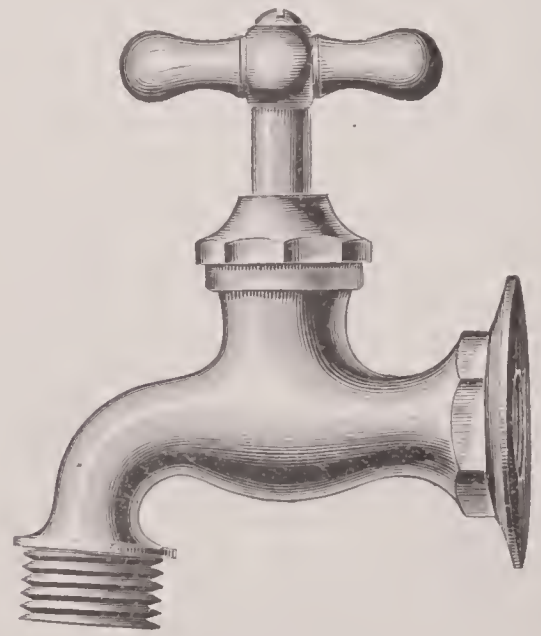


Fig. 486.

SIZE,	½	⅝	¾
Fig. 485, Polished Brass, per dozen,	$16.00	$18.50	$25.00
" Nickel Plated, "	18.50	21.00	27.50
Fig. 486, Polished Brass, "	17.00	19.50	27.00
" Nickel Plated, "	19.50	22.00	29.50

Illustrations ½ size of ½ inch.

FINISHED COMPRESSION BIBBS.

GROOVE AND GUIDE PATTERN.

For Iron Pipe. Flange and Outside Screw.

Plain.

(CANDLE)

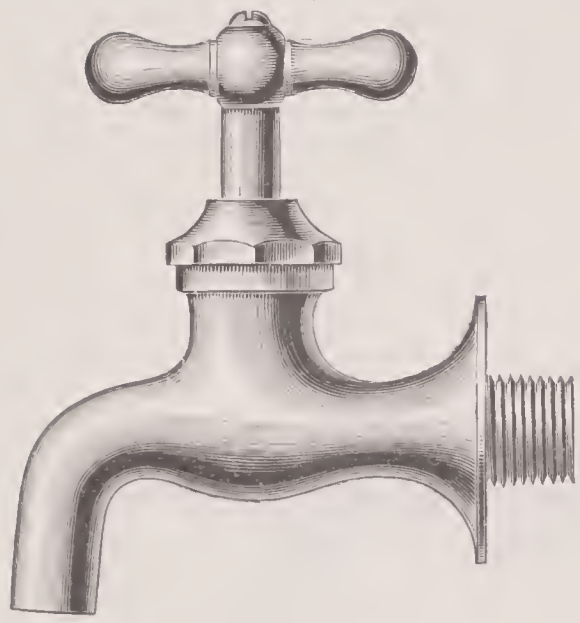


Fig. 487.

Hose.

(CANDY)

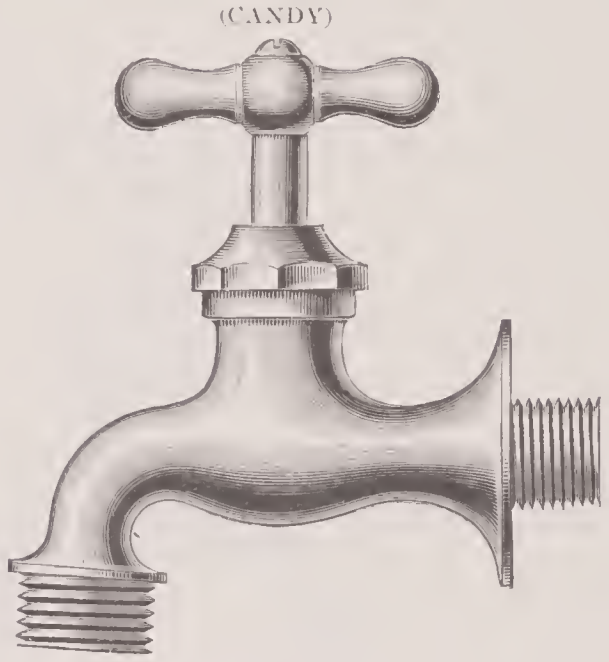


Fig. 489.

SIZE,	½	⅝	¾
Fig. 487, Polished Brass, per dozen,	$16.00	$18.50	$25.00
" Nickel Plated, "	18.50	21.00	27.50
Fig. 489, Polished Brass, "	17.00	19.50	27.00
" Nickel Plated, "	19.50	22.00	29.50

FLANGE AND THIMBLE.

Plain.

(CANDOR)

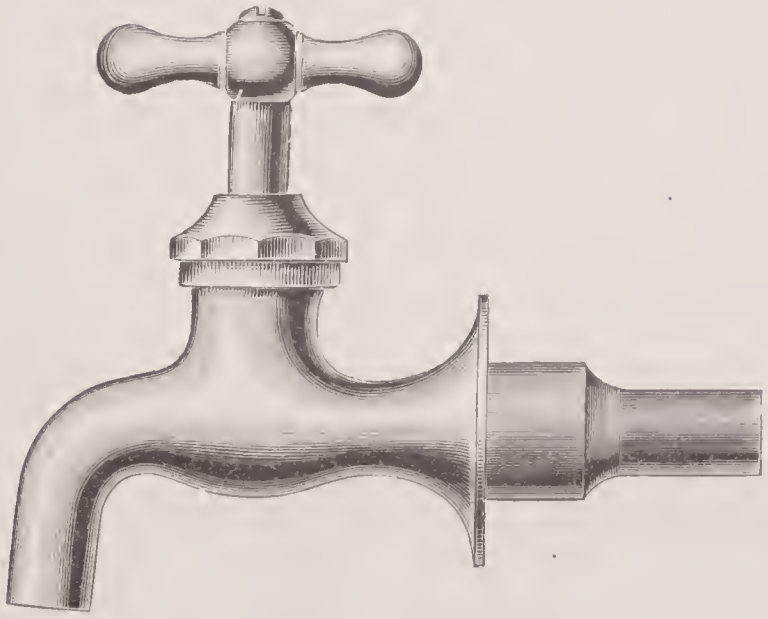


Fig. 490.

Hose.

(CANED)

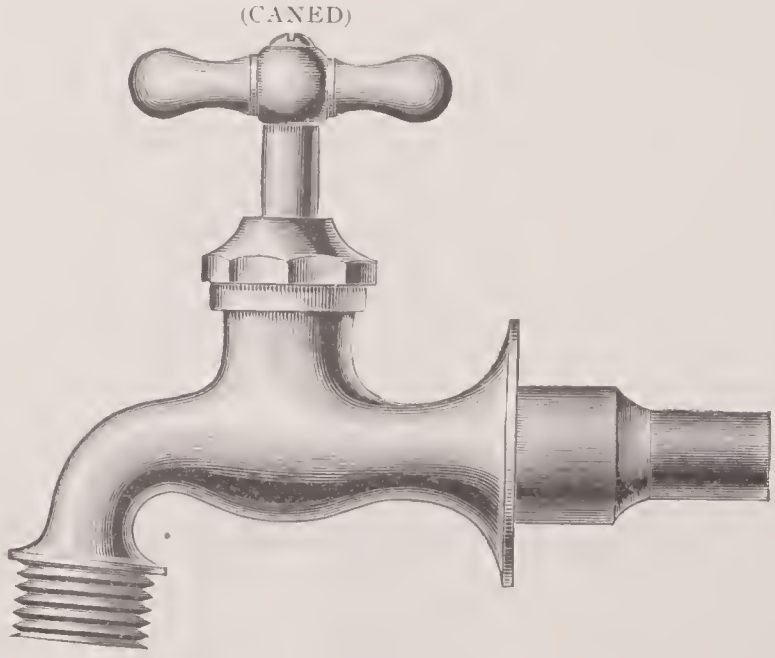


Fig. 491.

SIZE,	⅜	½	⅝	¾	1	1¼
Fig. 490, Polished Brass, per dozen,	$16.00	$18.00	$21.00	$28.00	$51.00	$74.00
" Nickel Plated "	19.00	21.50	24.50	32.00	55.00	
Fig. 491, Polished Brass, "	17.00	19.00	22.00	30.00	54.00	78.00
" Nickel Plated, "	20.00	22.50	25.50	34.00	58.00	

Illustrations ½ size of ½ inch.

FINISHED COMPRESSION BIBBS.

GROOVE AND GUIDE PATTERN.

Flange Nut and Bent Coupling.

Plain.

(CANINE)

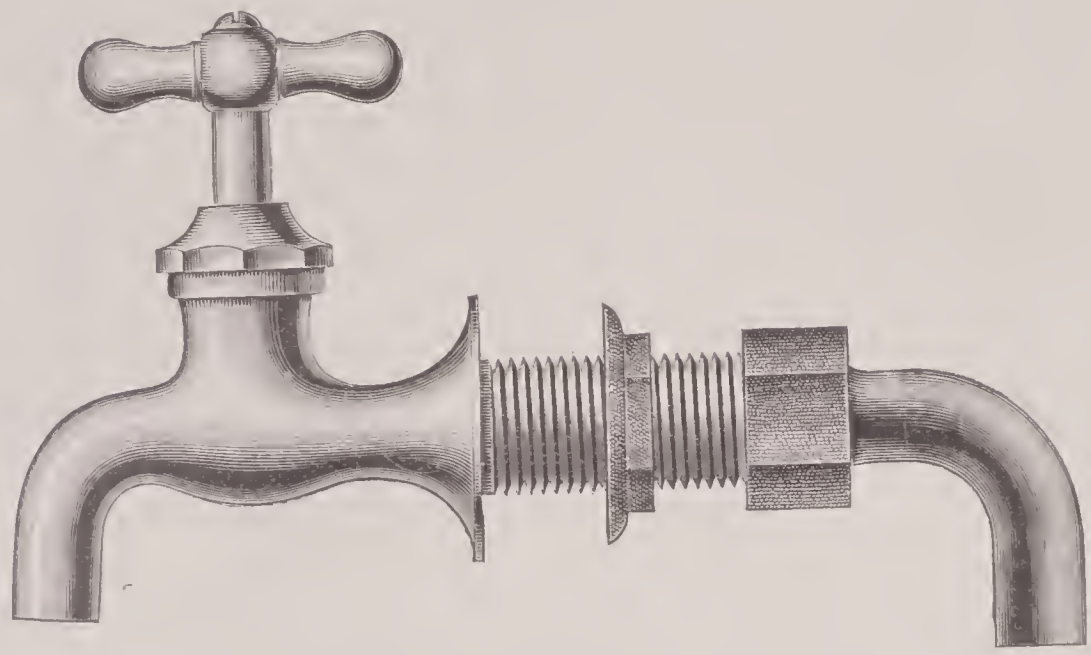


Fig. 492.

SIZE,	½	⅝	¾
Fig. 492, Polished Brass, per dozen,	$25.00	$32.00	$44.00
" Nickel Plated, "	28.50	35.50	48.00

Hose.

(CANISTER)

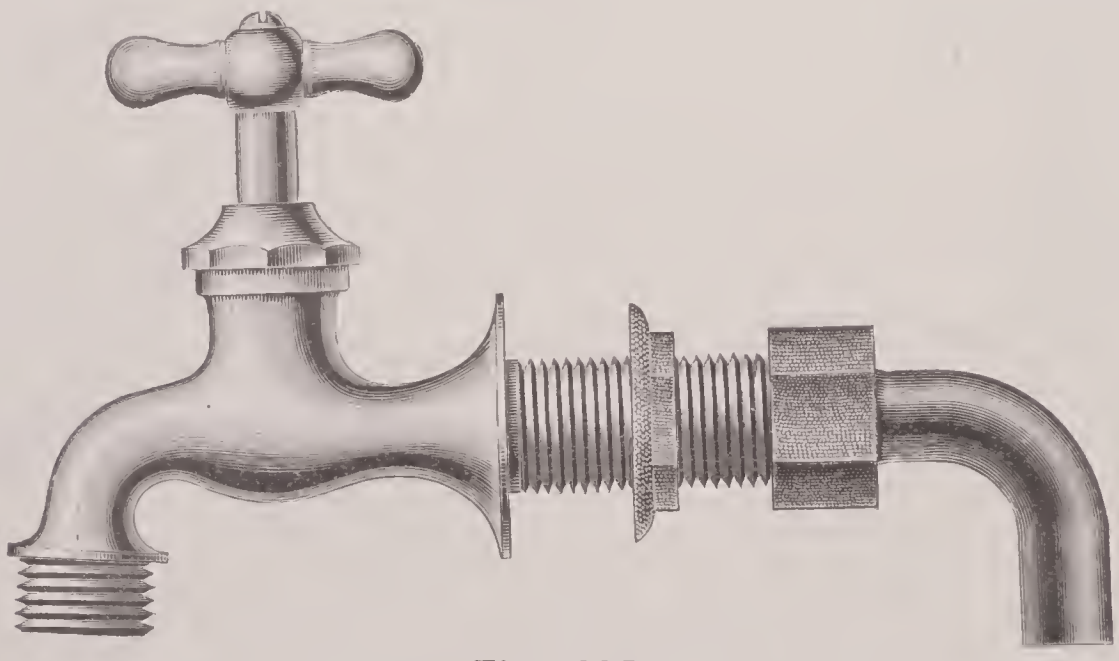


Fig. 493.

SIZE,	½	⅝	¾
Fig. 493, Polished Brass, per dozen,	$26.00	$33.00	$46.00
" Nickel Plated, "	29.50	36.50	50.00

Illustrations ½ size of ½ inch.

FINISHED COMPRESSION BIBBS.

GROOVE AND GUIDE PATTERN.

For Lead Pipe with Detachable Shank.

Plain.

(CANNON)

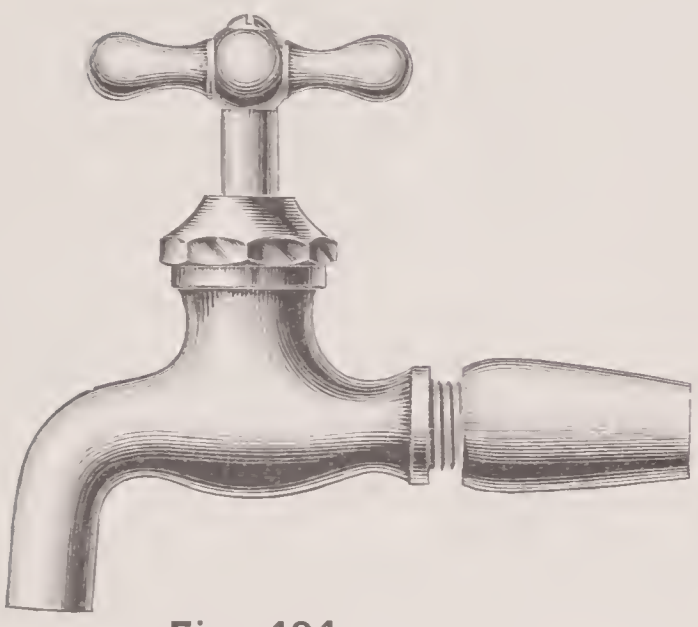


Fig. 494.

Hose.

(CANOL)

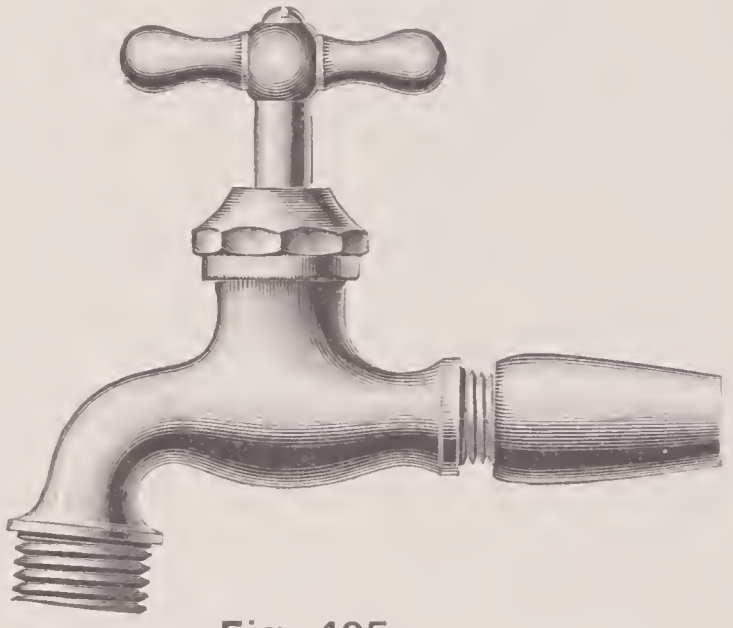


Fig. 495.

SIZE,	½	⅝	¾
Fig. 494, Polished Brass, per dozen,	$15.00	$17.00	$23.00
" Nickel Plated, "	17.50	19.50	25.50
Fig. 495, Polished Brass, "	16.00	18.00	25.00
" Nickel Plated, "	18.50	20.50	27.50

Screwed for Wood.

(CANOPY)

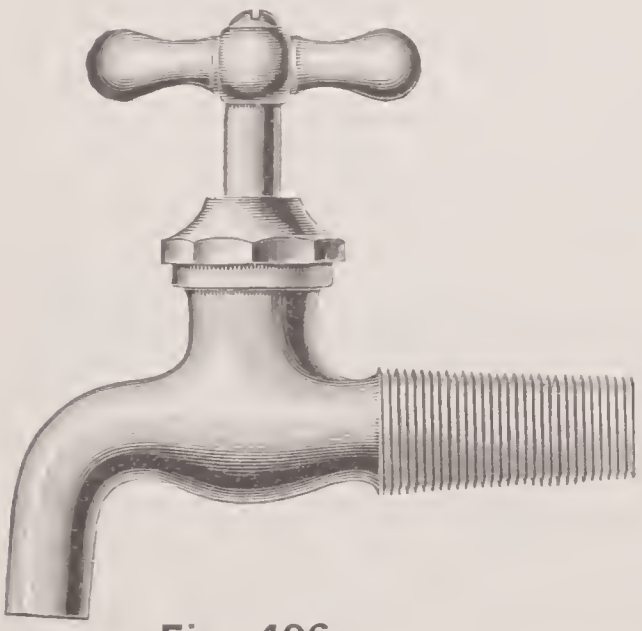


Fig. 496.

Bibb with Stuffing Box.

(CANTATA)

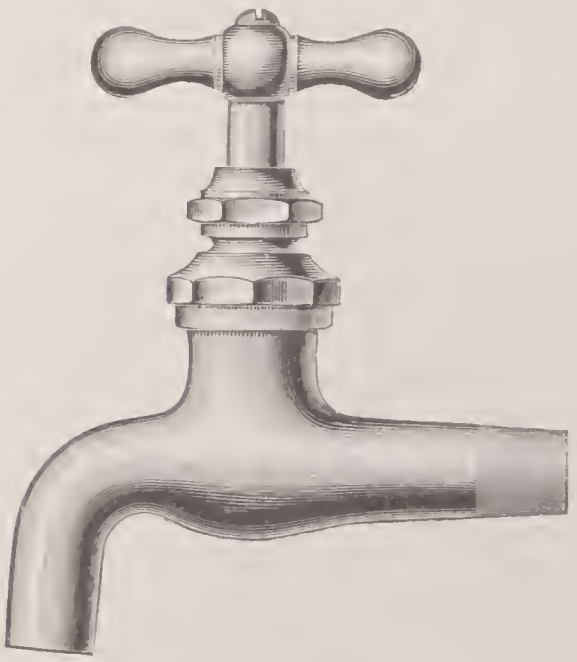


Fig. 497.

SIZE,	⅜	½	⅝	¾	1
Fig. 496, Pol. Brs., per doz.,	$10.50	$12.00	$14.00	$21.00	$39.00
" Nic. Pla., "	12.50	14.50	16.50	23.50	42.00

Add to Lists of Regular Bibbs.

SIZE,	½	⅝	¾	1
Polished Brass, per dozen,	$2.00	$2.00	$3.00	$4.00
Nickel Plated, "	2.00	2.00	3.00	4.00

Illustrations ½ size of ½ inch.

FINISHED COMPRESSION BIBBS.

FOR LEAD PIPE.

With Loose Key Handle.

Plain.
(CANTER)

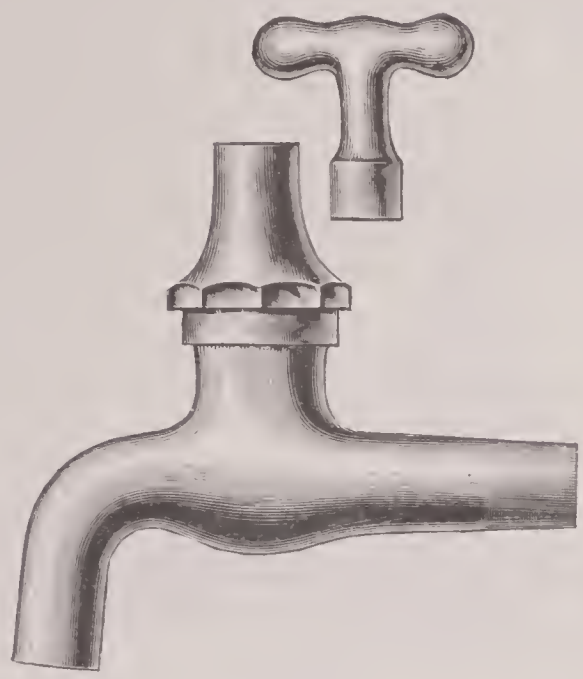


Fig. 498.

Hose.
(CANVAS)

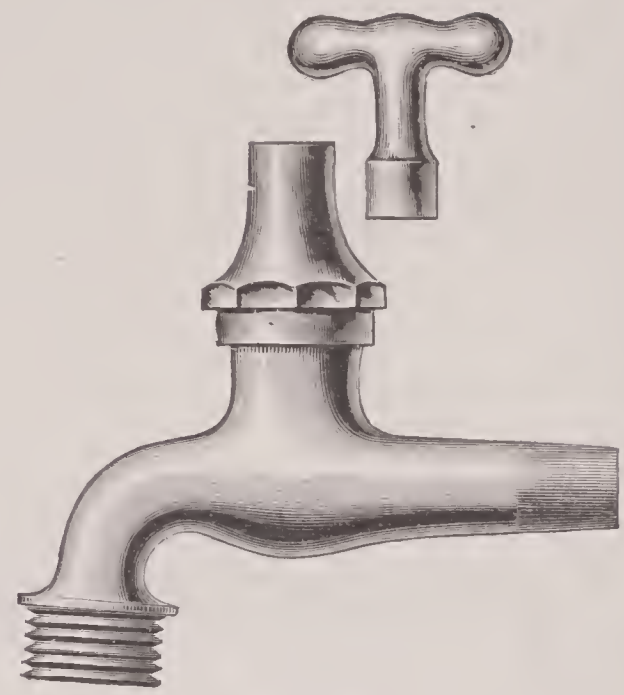


Fig. 499.

SIZE,	½	⅝	¾	1
Fig. 498, Polished Brass, per dozen,	$14.00	$16.00	$24.00	$42.00
" Nickel Plated, "	16.50	18.50	26.50	45.00
Fig. 499, Polished Brass, "	15.00	17.00	26.00	45.00
" Nickel Plated, "	17.50	19.50	28.50	48.00

FOR IRON PIPE.

With Loose Key Handle.

Plain.
(CANVASSER)

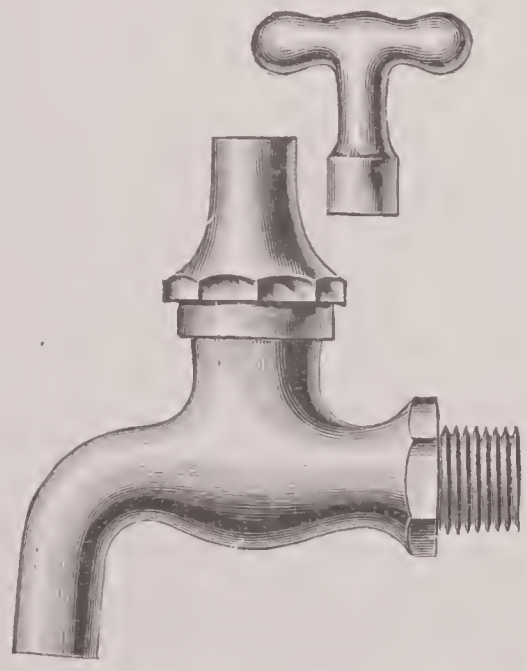


Fig. 500.

Hose.
(CANTING)

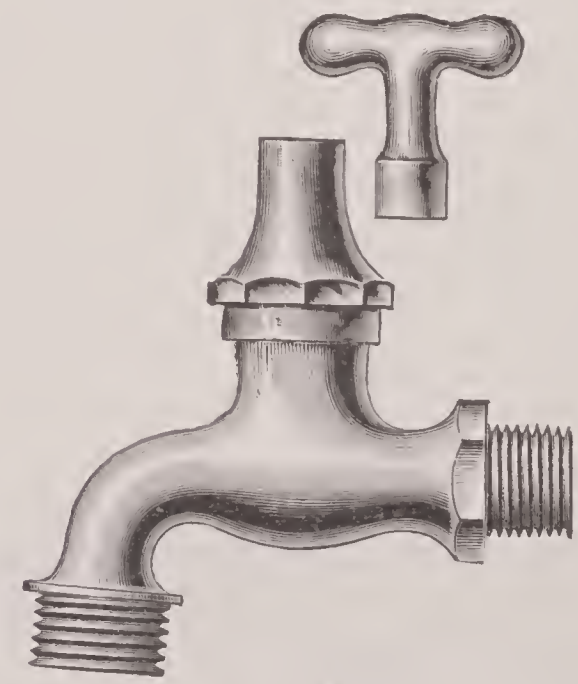


Fig. 501.

SIZE,	½	⅝	¾	1
Fig. 500, Polished Brass, per dozen,	$15.00	$17.00	$26.00	$45.00
" Nickel Plated, "	17.50	19.50	28.50	48.00
Fig. 501, Polished Brass, "	16.00	18.00	28.00	48.00
" Nickel Plated, "	18.50	20.50	30.50	51.00

For Loose Key Handle on Compression Bibbs not illustrated with Loose Key, add to lists as below:

SIZE,	½	⅝	¾	1
Polished Brass, per dozen,	$4.00	$4.00	$6.00	$8.00
Nickel Plated, "	4.00	4.00	6.00	8.00

Illustrations ½ size of ½ inch.

COMPRESSION TRAY BIBBS.

SIDE HANDLE PATTERN.

For Lead Pipe.

(CANTO)

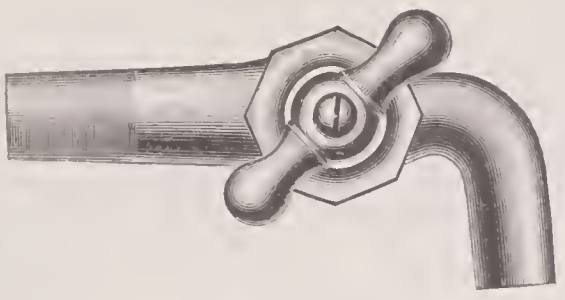


Fig. 502.

For Iron Pipe, with Shoulder.

(CAPER)

Fig. 503.

SIZE,	⅜	½	⅝	¾	1
Fig. 502, Polished Brass, per dozen,	$10.00	$11.00	$13.00	$19.00	$36.00
" Nickel Plated, "	12.00	13.50	15.50	22.50	39.00
Fig. 503, Polished Brass, "	11.00	12.00	14.00	21.00	39.00
" Nickel Plated, "	13.00	14.50	16.50	23.50	42.00

FOR IRON PIPE, WITHOUT SHOULDER.

(CAPIAS)

Fig. 504.

SIZE,	⅜	½	⅝	¾	1
Fig. 504, Polished Brass, per dozen,	$11.00	$12.00	$14.00	$21.00	$39.00
" Nickel Plated, "	13.00	14.50	16.50	23.50	42.00

FOR IRON PIPE.

Flange and Inside Screw.

(CAPITOL)

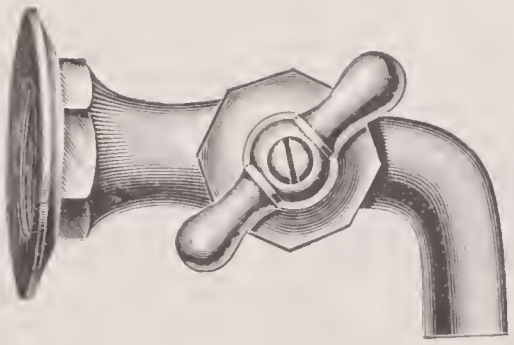


Fig. 505.

Flange and Outside Screw.

(CAPON)

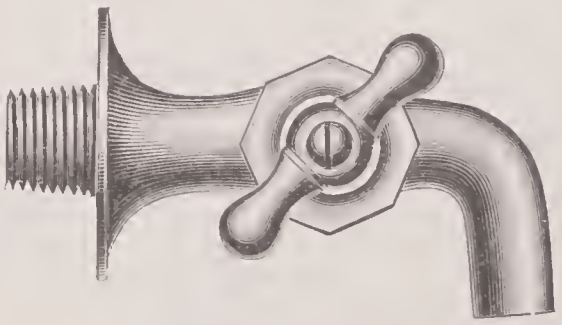


Fig. 506.

SIZE,	½	⅝	¾
Fig. 505, Polished Brass, per dozen,	$17.00	$19.50	$27.00
" Nickel Plated, "	19.50	22.00	29.50
Fig. 506, Polished Brass, "	17.00	19.50	27.00
" Nickel Plated, "	19.50	22.00	29.50

Side Handle Compression Tray Bibbs are made in Groove and Guide Pattern only.

Illustrations ½ size of ½ inch.

COMPRESSION TRAY BIBBS.

SIDE HANDLE PATTERN.

For Iron Pipe, with Flange and Outside Screw on Long Shank.

(CAPRICE)

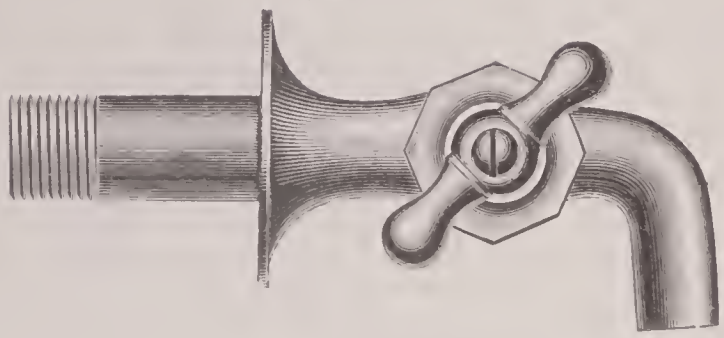


Fig. 507.

Flange and Thimble.

(CAPSICUM)

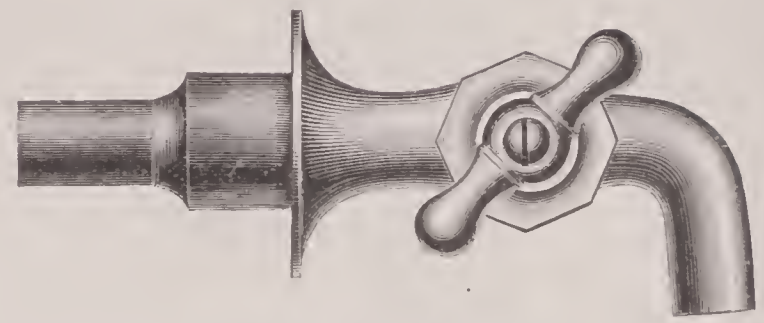


Fig. 508.

SIZE,	⅜	½	⅝	¾	1
Fig. 507, Polished Brass, per dozen,	$17.00	$19.00	$22.00	$30.00	$53.00
" Nickel Plated, "	20.00	22.50	25.50	34.00	57.00
Fig. 508, Polished Brass, "	17.00	19.00	22.00	30.00	53.00
" Nickel Plated, "	20.00	22.50	25.50	34.00	57.00

FLANGE NUT AND BENT COUPLING.

(CAPSIZE)

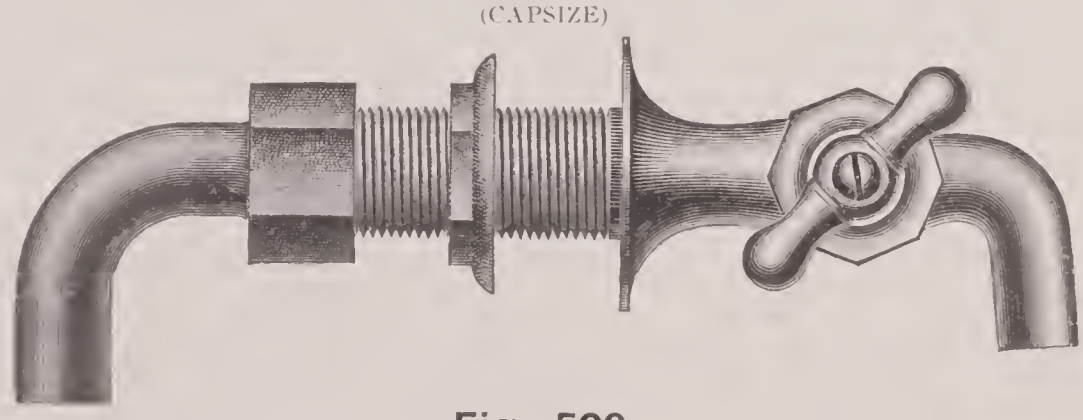


Fig. 509.

SIZE,	½	⅝	¾
Fig. 509, Polished Brass, per dozen,	$26.00	$33.00	$46.00
" Nickel Plated, "	29.50	36.50	50.00

STRAIGHT PATTERN.

For Lead Pipe.

(CAPSIZED)

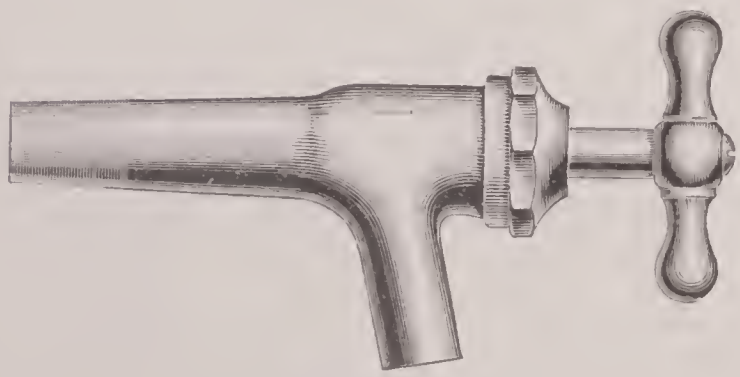


Fig. 510.

For Iron Pipe, with Shoulder.

(CAPSIZING)

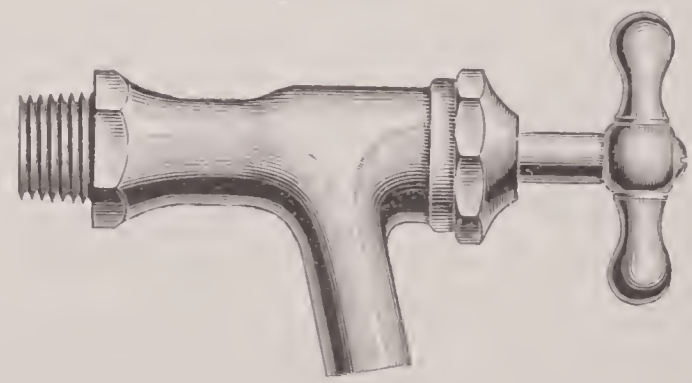


Fig. 511.

SIZE,	⅜	½	⅝	¾	1
Fig. 510, Polished Brass, per dozen,	$10.00	$11.00	$13.00	$19.00	$36.00
" Nickel Plated, "	12.00	13.50	15.50	21.50	39.00
Fig. 511, Polished Brass, "	11.00	12.00	14.00	21.00	39.00
" Nickel Plated, "	13.00	14.50	16.50	23.50	42.00

Straight Pattern Compression Tray Bibbs are made in both Groove and Guide and Grundy Pattern.

Illustrations ½ size of ½ inch.

COMPRESSION TRAY BIBBS.

STRAIGHT PATTERN.

For Iron Pipe, without Shoulder.

(CAPSTAN)

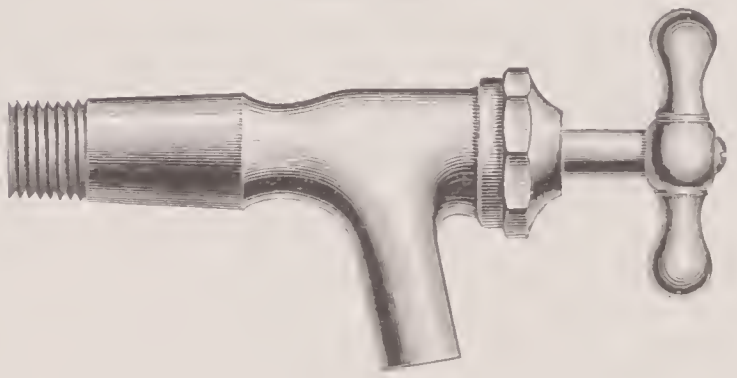


Fig. 512.

SIZE,	⅜	½	⅝	¾	1
Fig. 512, Polished Brass, per dozen,	$11.00	$12.00	$14.00	$21.00	$39.00
" Nickel Plated, "	13.00	14.50	16.50	23.50	42.00

FOR IRON PIPE.

Flange and Inside Screw.

(CAPSULE)

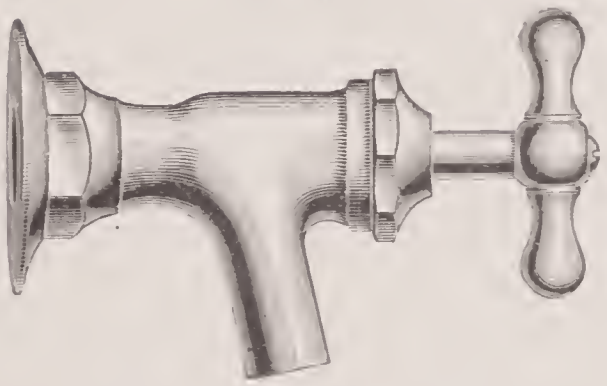


Fig. 513.

Flange and Outside Screw.

(CAPTIOUS)

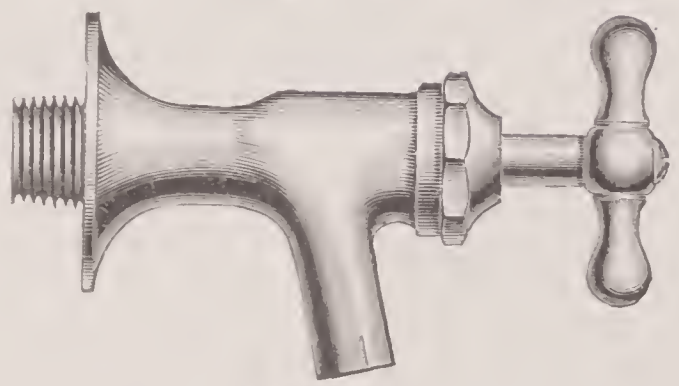


Fig. 514.

SIZE,	½	⅝	¾
Fig. 513, Polished Brass, per dozen,	$17.00	$19.50	$27.00
" Nickel Plated, "	19.50	22.00	29.50
Fig. 514, Polished Brass, "	17.00	19.50	27.00
" Nickel Plated, "	19.50	22.00	29.50

FOR IRON PIPE.

With Flange and Outside Screw on Long Shank.

(CAPTIVE)

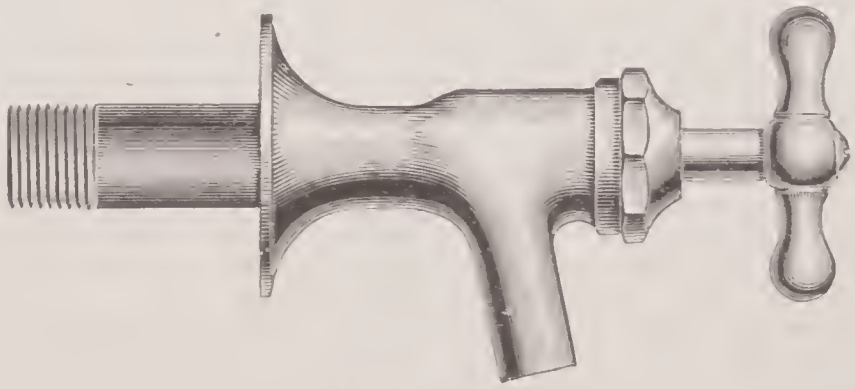


Fig. 515.

SIZE,	½	⅝	¾
Fig. 515, Polished Brass, per dozen,	$19.00	$22.00	$30.00
" Nickel Plated, "	22.50	25.50	34.00

Straight Pattern Compression Tray Bibbs are made in Groove and Guide and Grundy Patterns.

Illustrations ½ size of ½ inch.

COMPRESSION TRAY BIBBS.

STRAIGHT PATTERN.

Flange and Thimble.

(CAPTURE)

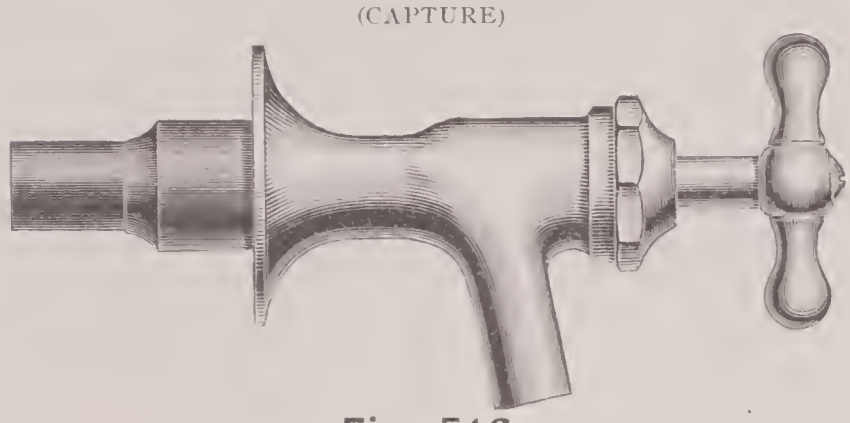


Fig. 516.

SIZE,	⅜	½	⅝	¾	1
Fig. 516, Polished Brass, per dozen,	$17.00	$19.00	$22.00	$30.00	$53.00
" Nickel Plated, "	20.00	22.50	25.50	34.00	57.00

FLANGE NUT AND BENT COUPLING.

(CARET)

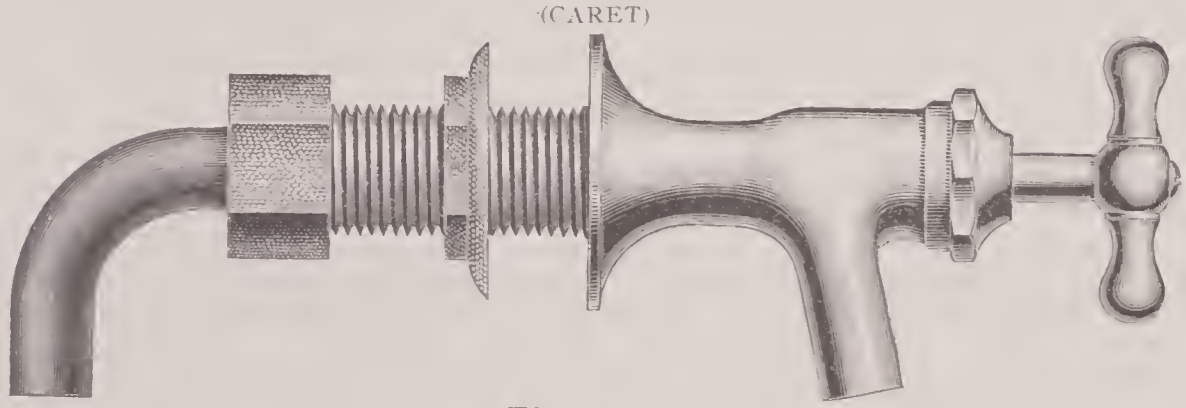


Fig. 517.

SIZE,	½	⅝	¾
Fig. 517, Polished Brass, per dozen,	$26.00	$33.00	$46.00
" Nickel Plated, "	29.50	36.50	50.00

SHORT STRAIGHT PATTERN.

For Lead Pipe.
Loose Shank.
(CARAVAN)

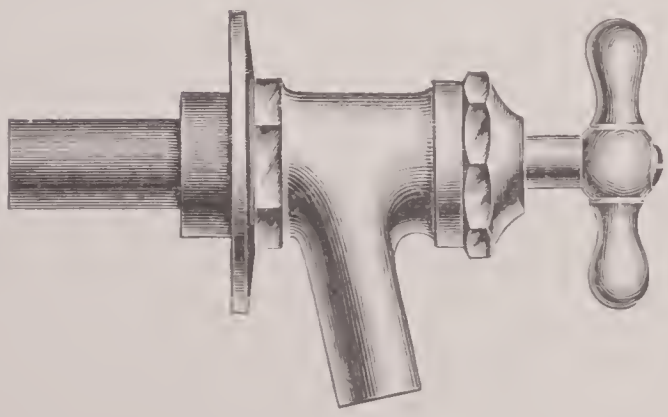


Fig. 518.

For Iron Pipe.
Outside Screw.
(CARAWAY)

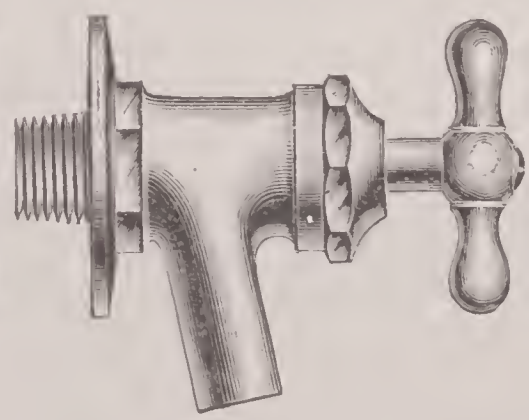


Fig. 519.

For Iron Pipe.
Inside Screw.
(CARBINE)

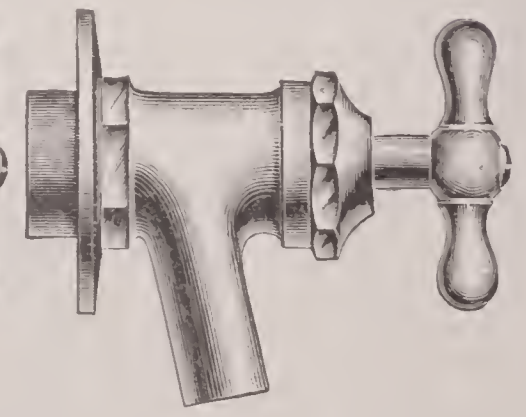


Fig. 520.

SIZE,	½	⅝	¾
Fig. 518, Polished Brass, per dozen,	$17.00	$20.00	$28.00
" Nickel Plated, "	19.50	22.50	30.50
Fig. 519, Polished Brass, "	15.00	17.50	25.00
" Nickel Plated, "	17.50	20.00	27.50
Fig. 520, Polished Brass, "	15.00	17.50	25.00
" Nickel Plated, "	17.50	20.00	27.50

Illustrations ½ size of ½ inch.

COMPRESSION BATH BIBBS.

GROOVE AND GUIDE PATTERN.

For Lead Pipe.

(CARCASS)

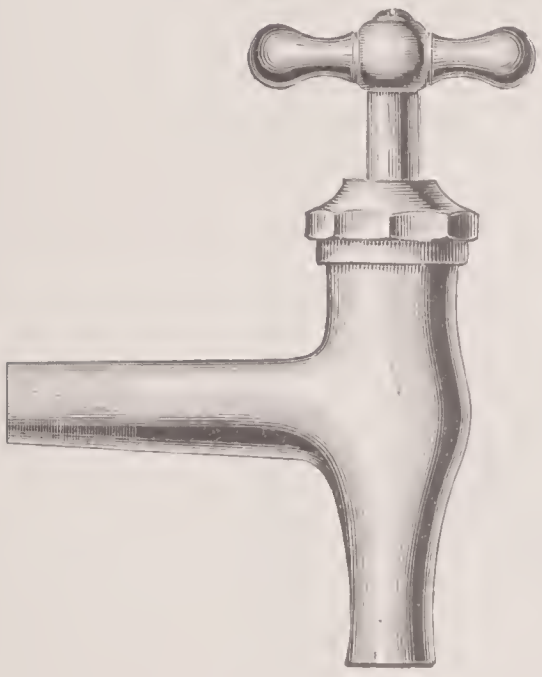


Fig. 521.

For Iron Pipe, with Shoulder.

(CARDING)

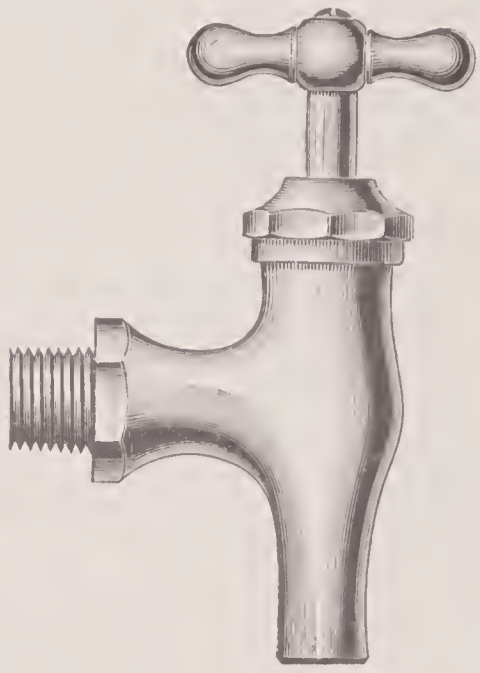


Fig. 522.

SIZE,	½	⅝	¾	1
Fig. 521, Polished Brass, per dozen,	$14.00	$17.00	$26.00	$42.00
" Nickel Plated, "	16.50	19.50	28.50	45.00
Fig. 522, Polished Brass, "	15.00	18.00	28.00	45.00
" Nickel Plated, "	17.50	20.50	30.50	48.00

For Iron Pipe, without Shoulder.

(CARDER)

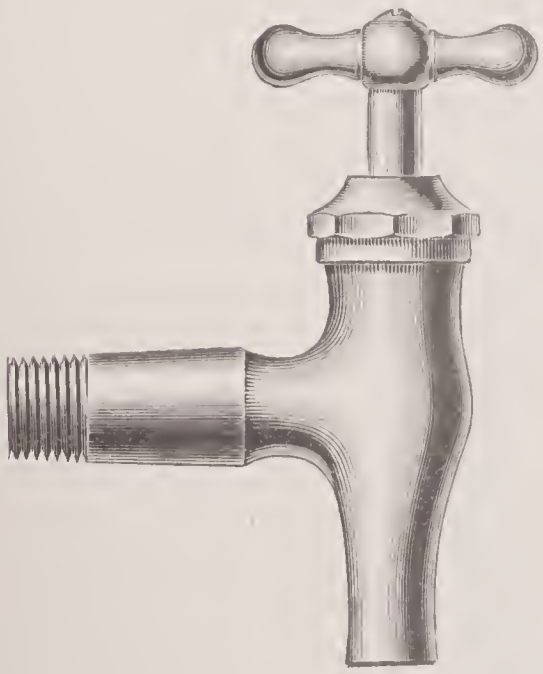


Fig. 523.

Flange and Thimble.

(CAREEN)

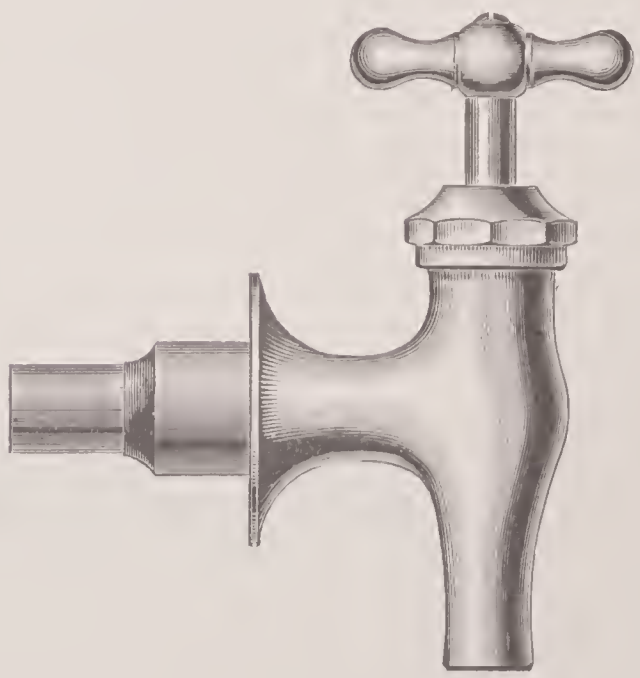


Fig. 524.

SIZE,	½	⅝	¾	1
Fig. 523, Polished Brass, per dozen,	$15.00	$18.00	$28.00	$45.00
" Nickel Plated, "	17.50	20.50	30.50	48.00
Fig. 524, Polished Brass, "	22.00	26.00	36.00	59.00
" Nickel Plated, "	25.50	29.50	40.00	63.00

Illustrations ½ size of ½ inch.

COMPRESSION BATH BIBBS.

GROOVE AND GUIDE PATTERN.

For Iron Pipe.

Flange and Outside Screw.

(CARDINAL)

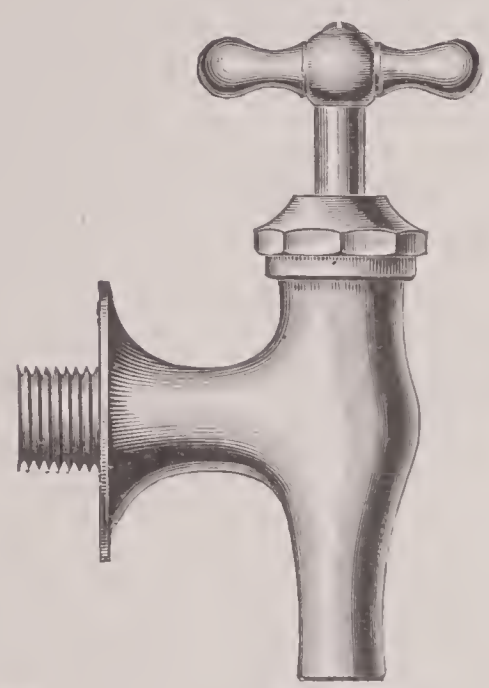


Fig. 525.

Flange and Inside Screw.

(CARD)

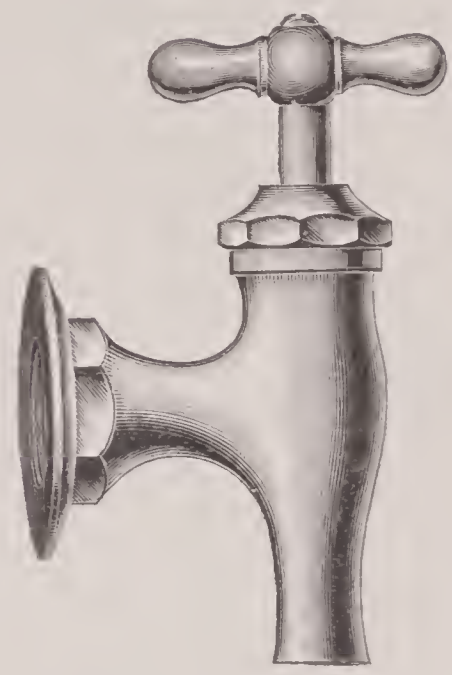


Fig. 526.

SIZE,	½	⅝	¾
Fig. 525, Polished Brass, per dozen,	$19.50	$23.50	$33.00
" Nickel Plated, "	23.00	27.00	37.00
Fig. 526, Polished Brass, "	19.50	23.50	33.00
" Nickel Plated, "	23.00	27.00	37.00

FLANGE NUT AND BENT COUPLING.

(CAREFUL)

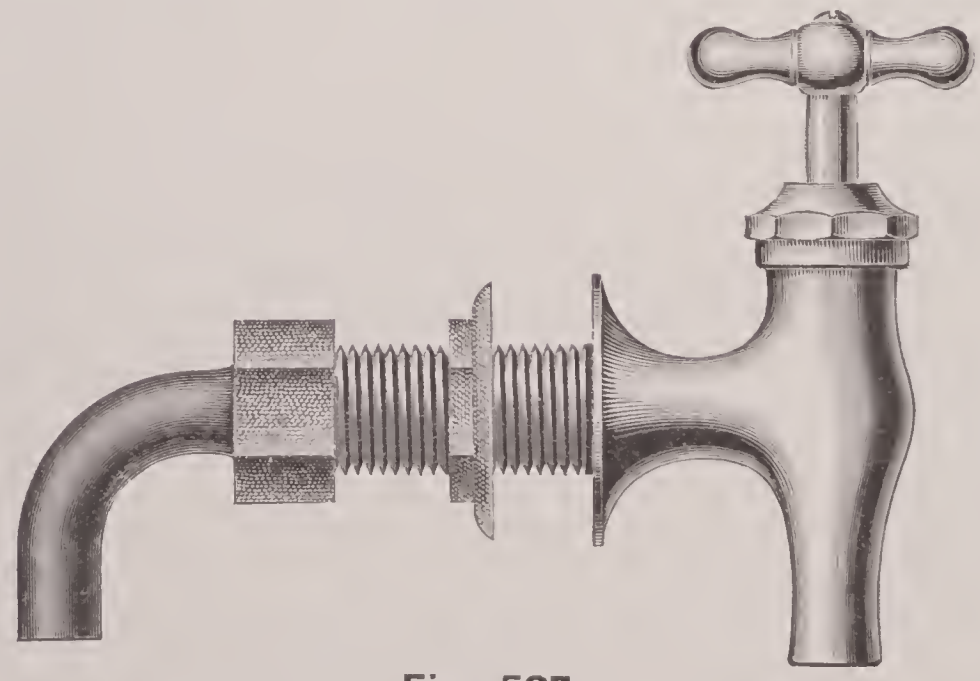


Fig. 527.

SIZE,	½	⅝	¾
Fig. 527, Polished Brass, per dozen,	$29.00	$37.00	$52.00
" Nickel Plated, "	32.50	40.50	56.00

Illustrations ½ size of ½ inch.

"GRUNDY" COMPRESSION BIBB.

FULL SIZE OF ½ INCH.

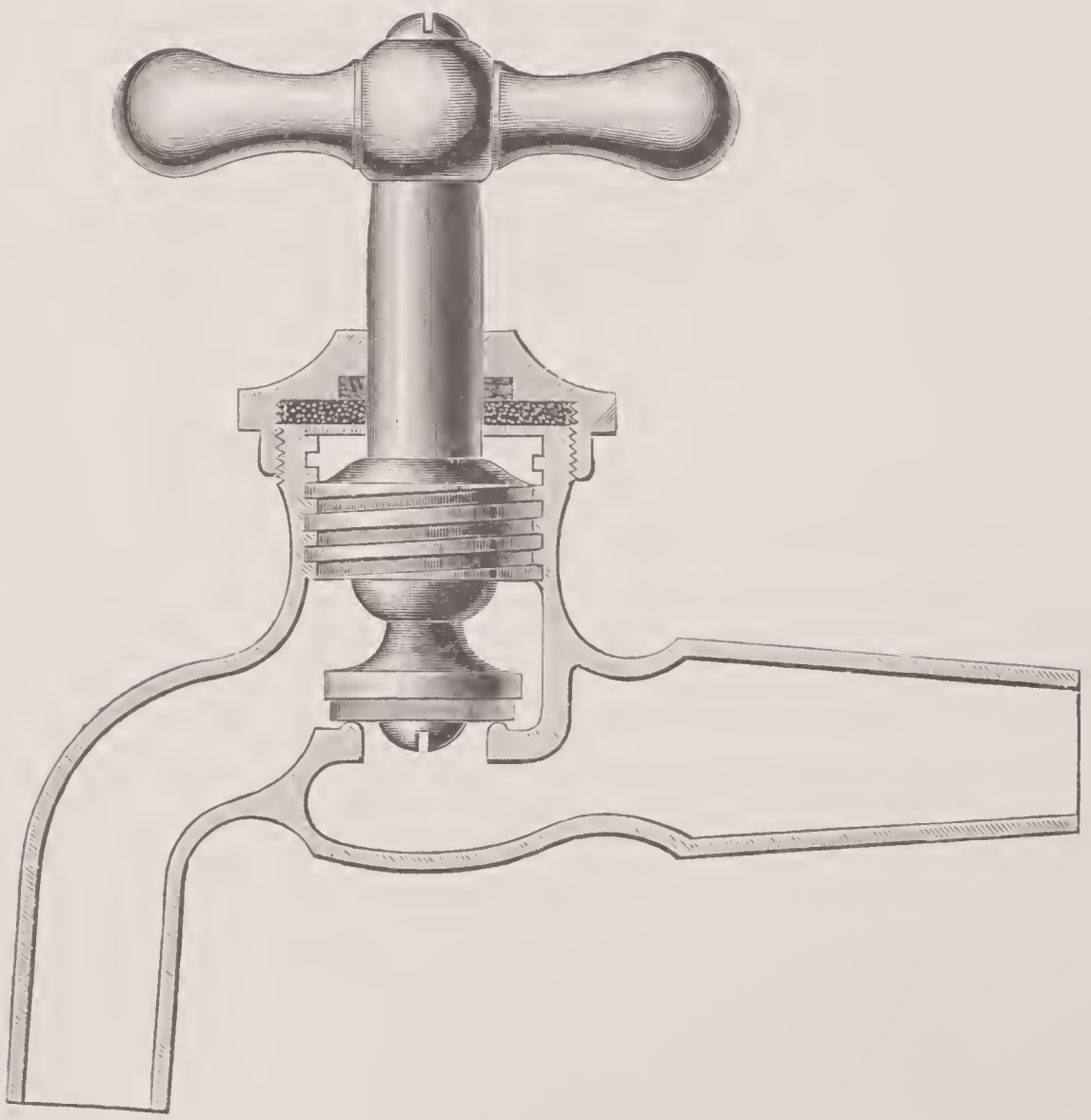


Fig. 528.

The above section illustrates the construction of our Grundy Pattern Compression Work. We make this class of work in all regular varieties and sizes of Groove and Guide Compression Work. For prices use same lists as on Groove and Guide Compression Work.

COMPRESSION BATH BIBBS.

EXTRA HEAVY GRUNDY PATTERN, FANCY HANDLE.

Flange and Thimble.

(CARESS)

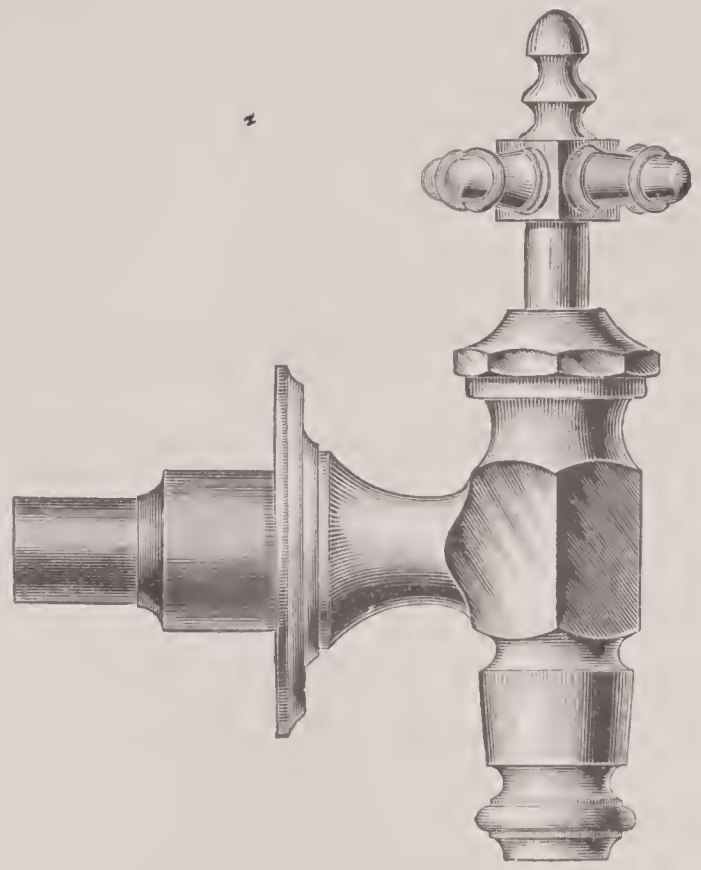


Fig. 529.

SIZE,	⅝
Fig. 529, Polished Brass, per dozen,	$40.00
" Nickel Plated, "	44.00

If with Plain Tee Handle deduct, per dozen, $4.00

FLANGE NUT AND BENT COUPLING.

(CARESSING)

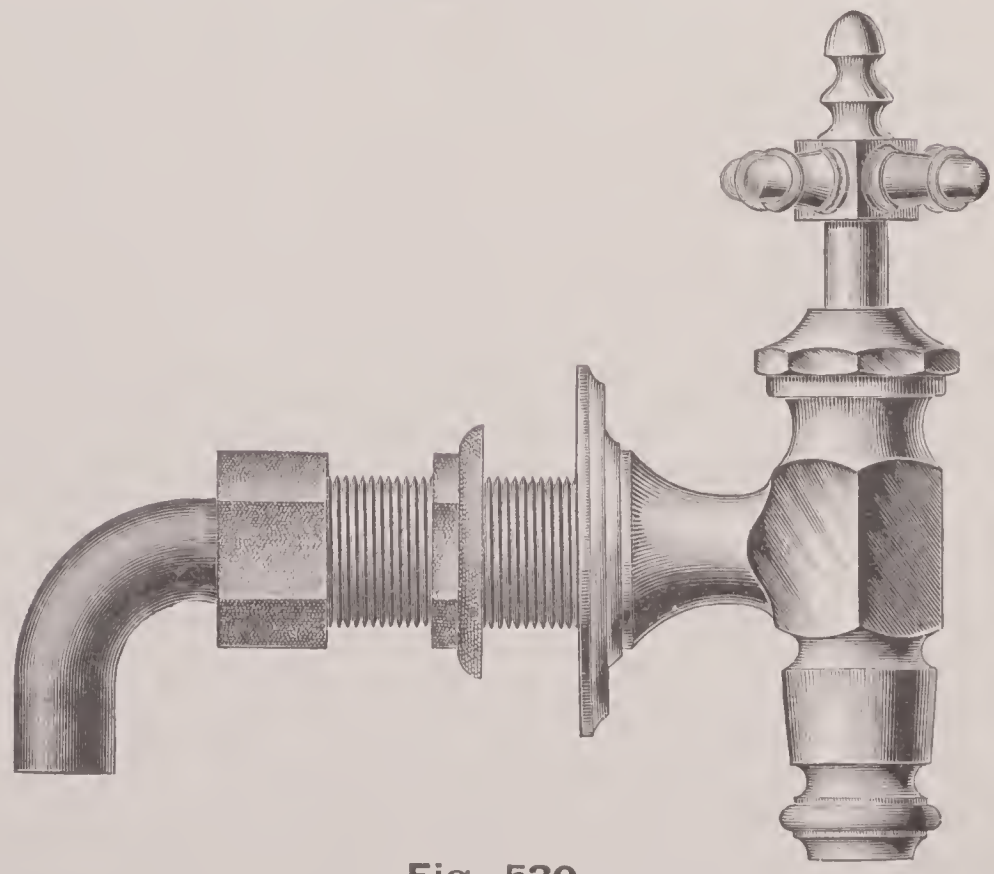


Fig. 530.

SIZE,	⅝
Fig. 530, Polished Brass, per dozen,	$52.00
" Nickel Plated, "	56.00

If with Plain Tee Handle deduct, per dozen, $4.00

Illustrations ½ size of ½ inch.

ENGLAND'S IMPROVED COMPRESSION BIBB.

PATENTED. FULL SIZE OF ½ INCH.

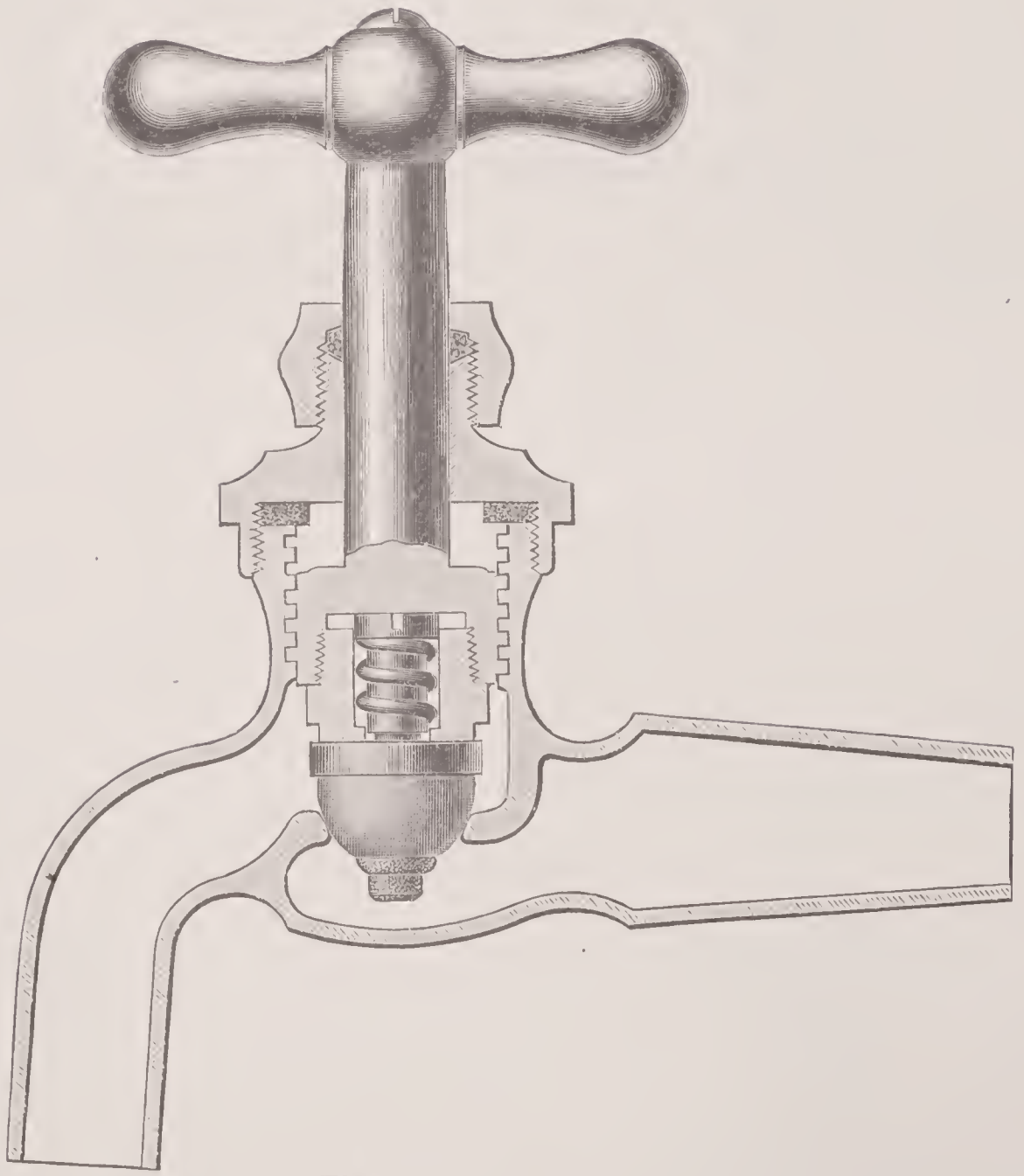


Fig. 531.

The above illustration shows the construction of our England's Work. In locations where the water is muddy, or is impregnated with limes that are liable to deposit on the working parts of the valve, this class of work will be found superior to any made, as the hard rubber valve working into a sunken seat makes it very difficult for anything to obstruct the closing of the valve. See Basin Cock No. 13, also following lists of Bibbs and Stops.

ENGLAND'S IMPROVED COMPRESSION BIBBS.

FOR LEAD PIPE.

PATENTED.

Plain.
(CARMEL)

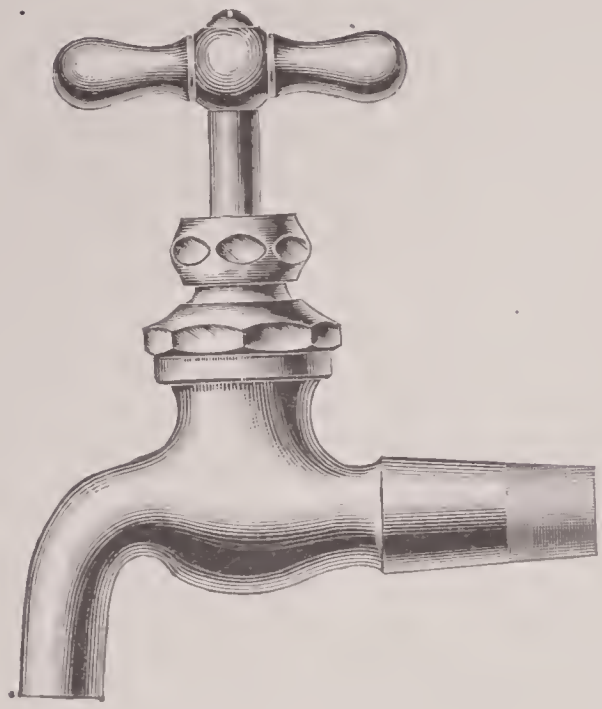


Fig. 532.

Hose.
(CARMELITE)

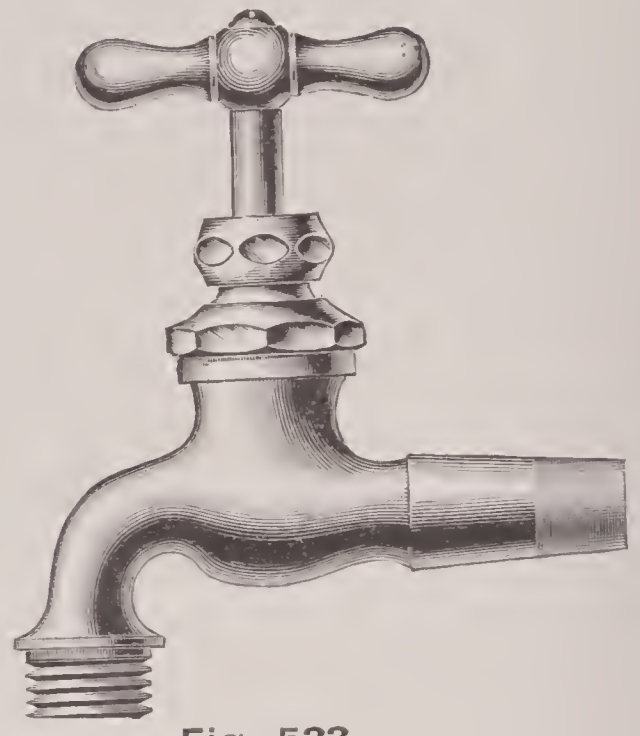


Fig. 533.

SIZE,	½	⅝	¾
Fig. 532, Polished Brass, per dozen,	$12.00	$14.00	$21.00
" Nickel Plated, "	14.50	16.50	23.50
Fig. 533, Polished Brass, "	13.00	15.00	23.00
" Nickel Plated, "	15.50	17.50	25.50

WITH DETACHABLE SHANK. (See Fig. 494.)

NOT ILLUSTRATED.

(CARNALLY)

SIZE,	½	⅝	¾
Fig. 532 A, Polished Brass, per dozen,	$14.00	$16.00	$25.00
" Nickel Plated, "	16.50	18.50	27.50
(CARNALIZE)			
Fig. 533 A, Polished Brass, "	15.00	17.00	27.00
" Nickel Plated, "	17.50	19.50	29.50

FOR IRON PIPE, WITH SHOULDER.

Plain.
(CARMINE)

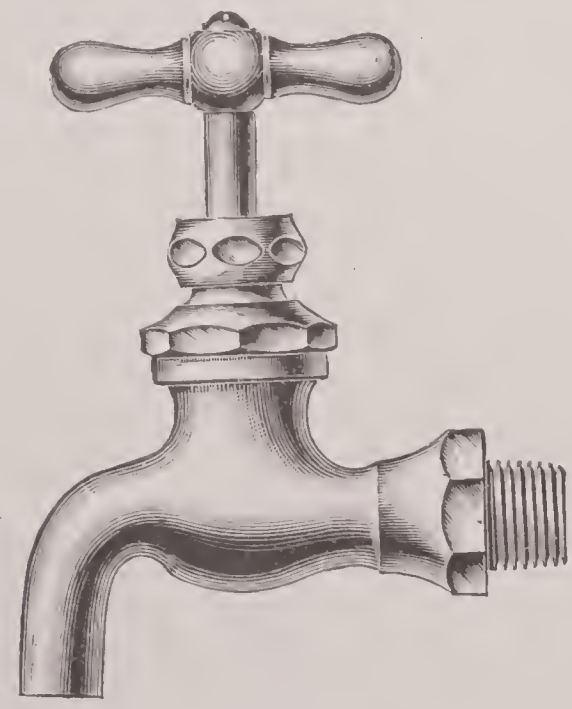


Fig. 534.

Hose.
(CARNAGE)

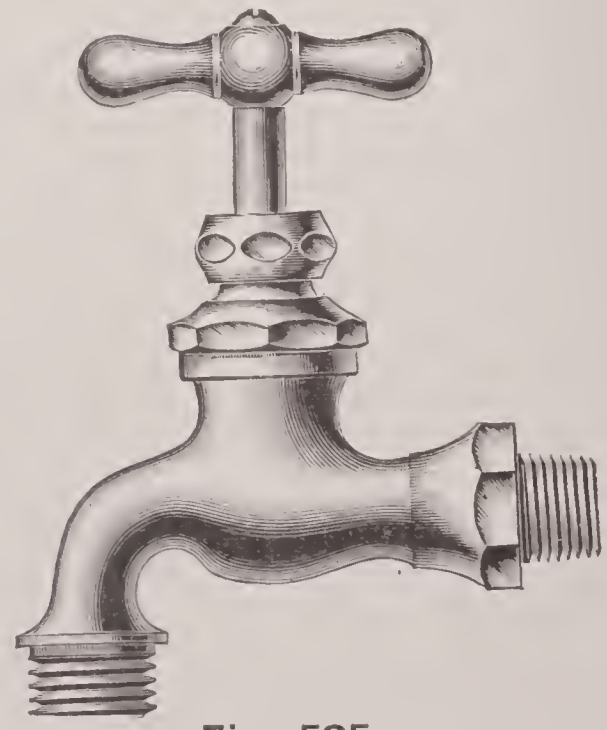


Fig. 535.

SIZE,	½	⅝	¾
Fig. 534, Polished Brass, per dozen,	$13.00	$15.00	$23.00
" Nickel Plated, "	15.50	17.50	25.50
Fig. 535, Polished Brass, "	14.00	16.00	25.00
" Nickel Plated, "	16.50	18.50	27.50

Illustrations ½ size of ½ inch.

ENGLAND'S IMPROVED COMPRESSION BIBBS.

FOR IRON PIPE, WITHOUT SHOULDER.

Plain.
(CARNATION)

PATENTED.

Hose.
(CARNELIAN)

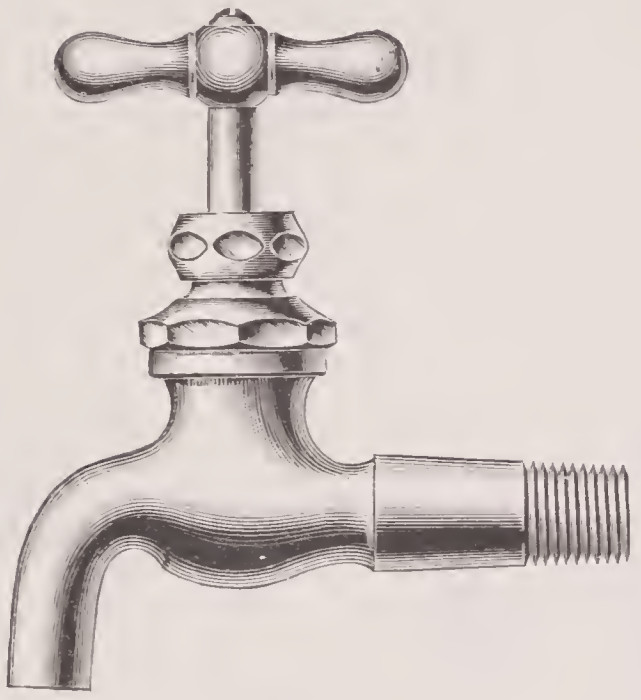


Fig. 536.

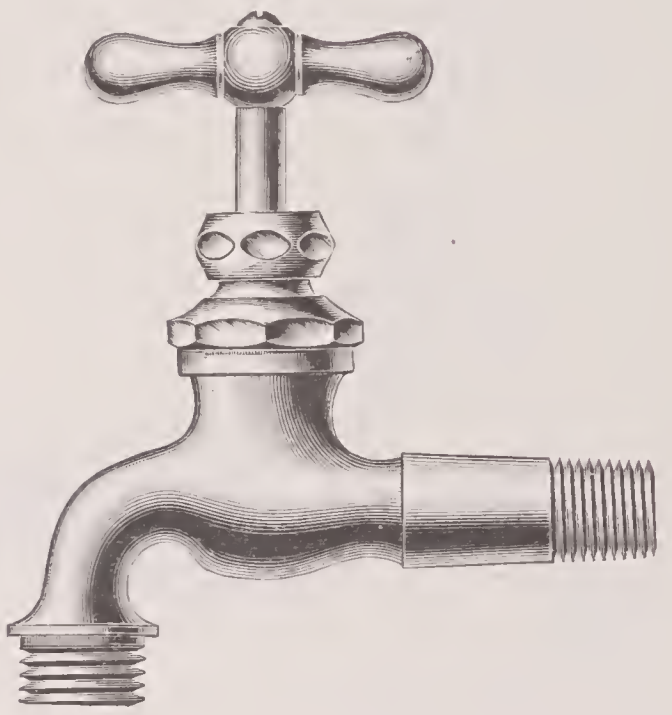


Fig. 537.

SIZE,	½	⅝	¾
Fig. 536, Polished Brass, per dozen,	$13.00	$15.00	$23.00
" Nickel Plated, "	15.50	17.50	25.50
Fig. 537, Polished Brass, "	14.00	16.00	25.00
" Nickel Plated, "	16.50	18.50	27.50

FOR IRON PIPE, FLANGE AND INSIDE SCREW.

Plain.
(CARNIVAL)

Hose.
(CAROL)

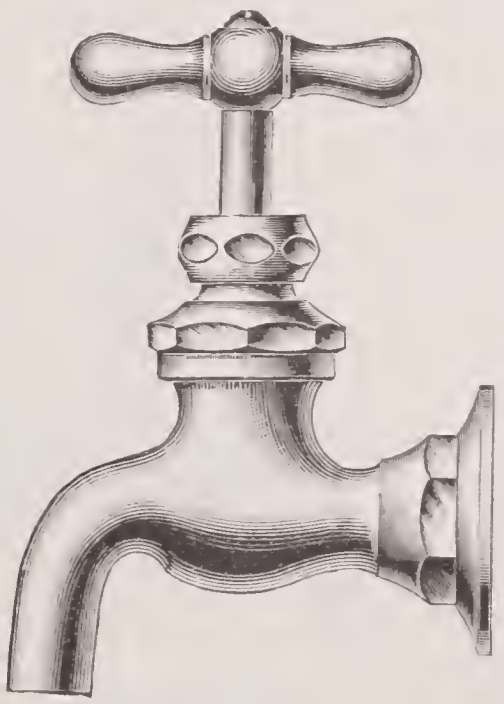


Fig. 538.

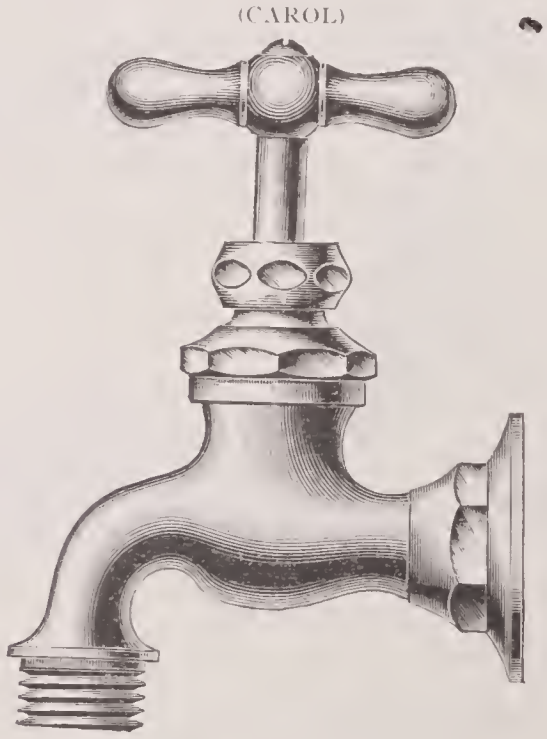


Fig. 539.

SIZE,	½	⅝	¾
Fig. 538, Polished Brass, per dozen,	$18.00	$20.50	$28.00
" Nickel Plated, "	20.50	23.00	30.50
Fig. 539, Polished Brass, "	19.00	21.50	30.00
" Nickel Plated, "	21.50	24.00	32.50

(CAROLING)

For Iron Pipe, Flange and Outside Screw, use same list as for Flange and Inside Screw.

Illustrations ½ size of ½ inch.

ENGLAND'S IMPROVED COMPRESSION BIBBS.

FLANGE AND THIMBLE.

Plain.
(CAROUSE)

PATENTED.

Hose.
(CAROUSAL)

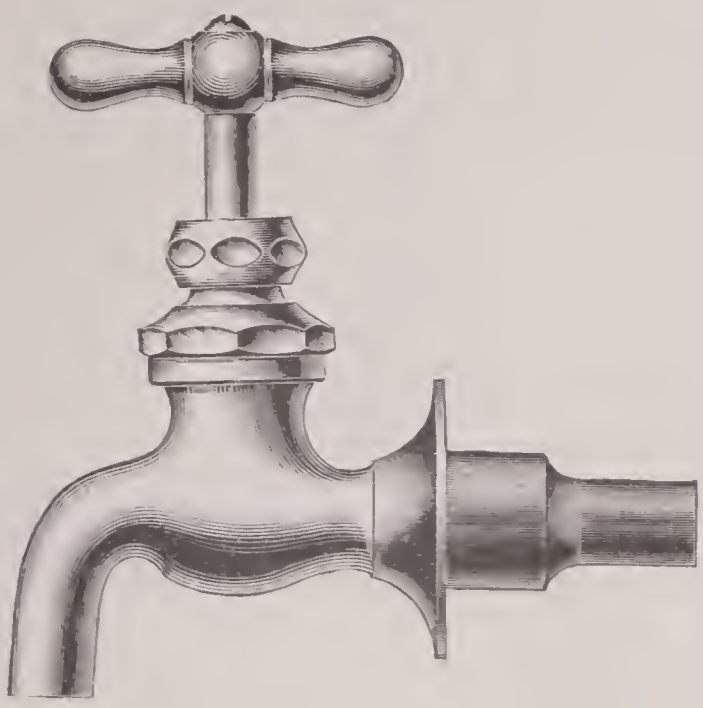


Fig. 540.

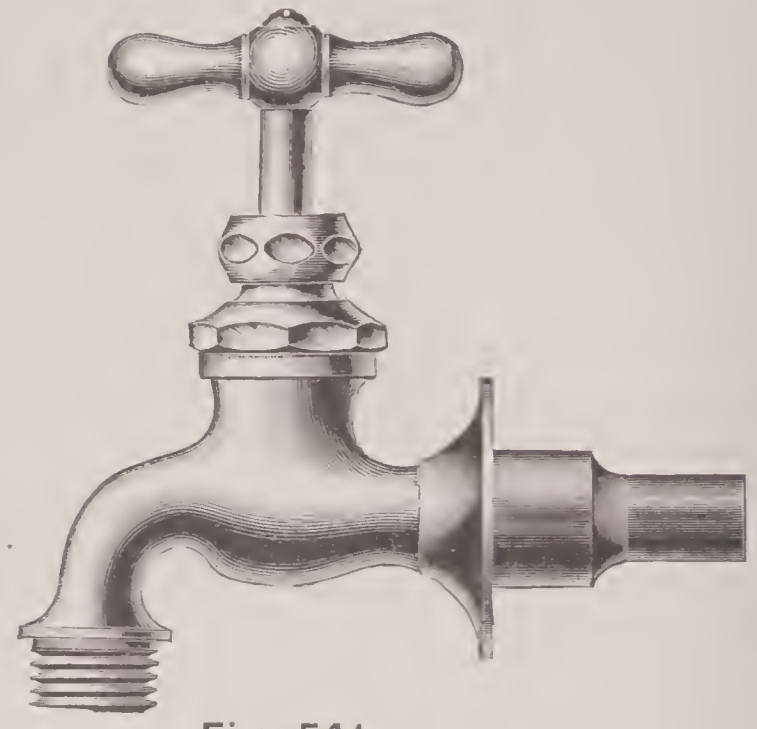


Fig. 541.

SIZE,	½	⅝	¾
Fig. 540, Polished Brass, per dozen,	$20.00	$23.00	$31.00
" Nickel Plated, "	23.50	26.50	35.00
Fig. 541, Polished Brass, "	21.00	24.00	33.00
" Nickel Plated, "	24.50	27.50	37.00

FLANGE NUT AND BENT COUPLING.

(CARPENTER)

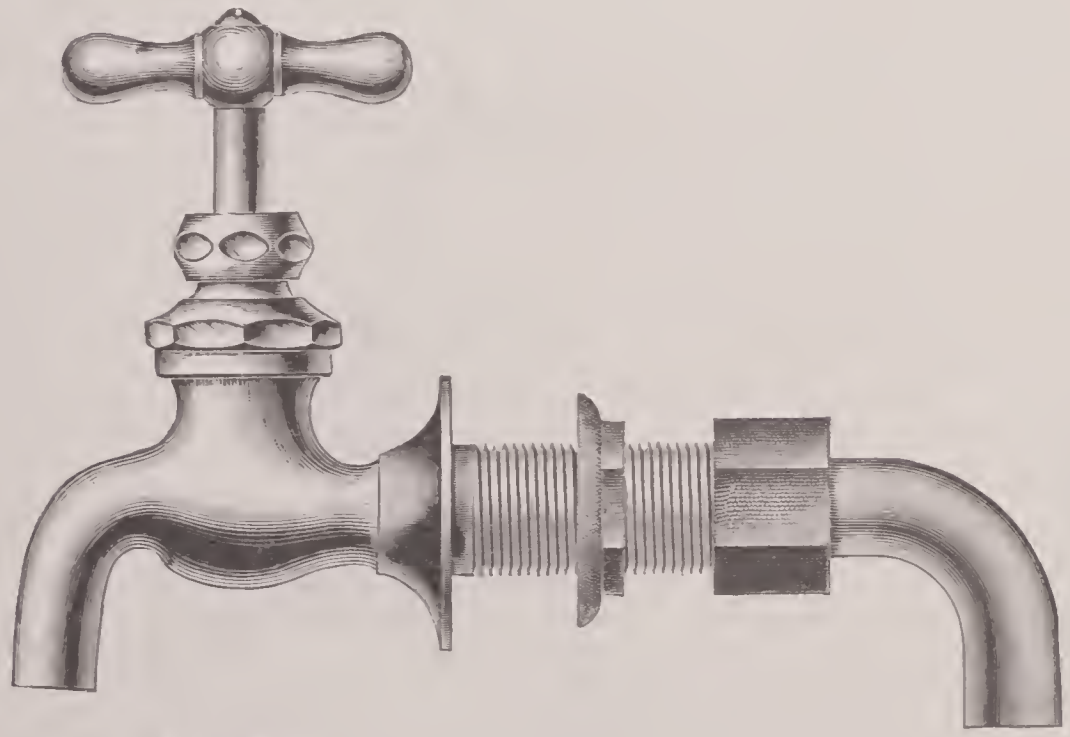


Fig. 542.

Plain.

SIZE,	½	⅝	¾
Fig. 542, Polished Brass, per dozen,	$27.00	$34.00	$47.00
" Nickel Plated, "	30.50	37.50	51.00

Hose.
(CARPEN)

Fig. 543, Polished Brass, per dozen,	$28.00	$35.00	$49.00
" Nickel Plated, "	31.50	38.50	53.00

Illustrations ½ size of ½ inch.

LOOSE KEY HANDLE.

(CARPENTRY)

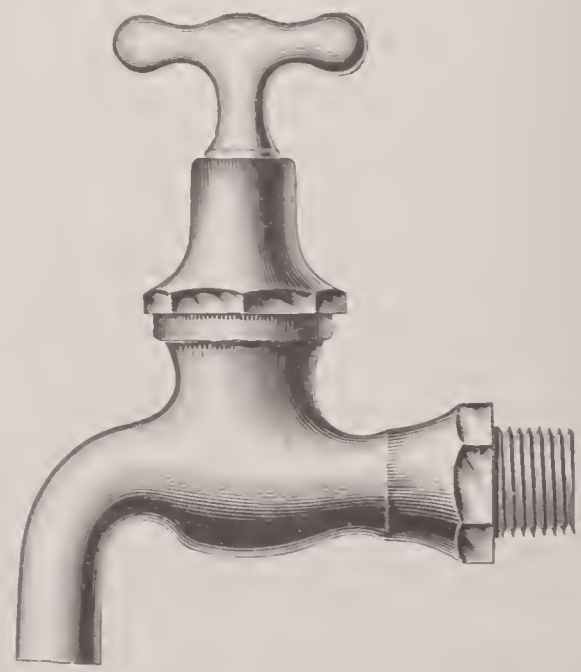


Fig. 543.

On all England Work for Loose Key Handle as above add to all lists as below:

SIZE,	½	⅝	¾
Per dozen,	$2.00	$2.00	$3.00

PECK'S IMPROVED BIBB.

FULL SIZE OF ½ INCH.

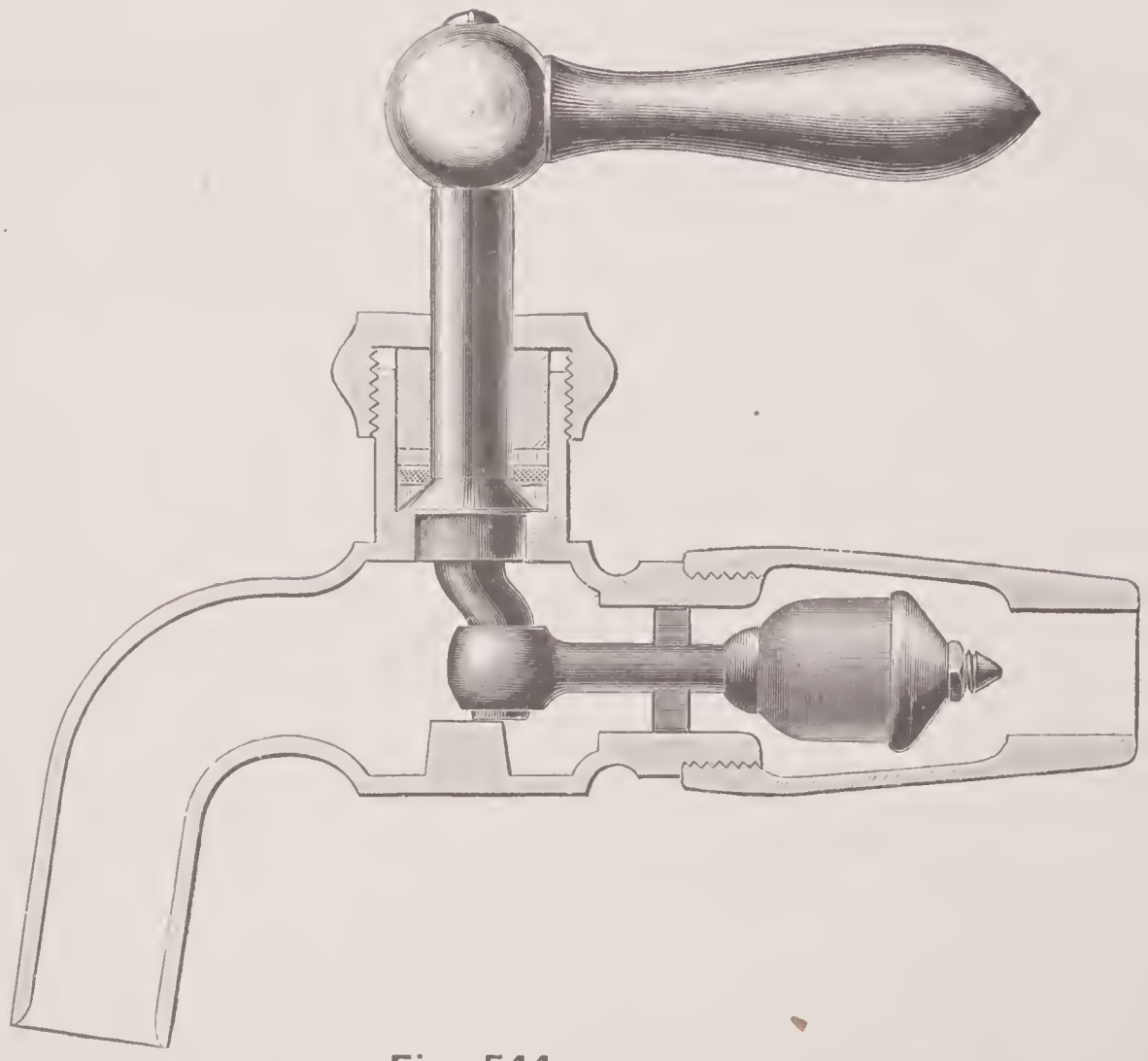


Fig. 544.

The above section illustrates the construction of our well known Peck's Improved work. We make this class of work in all styles of Basin Cocks, Pantry Cocks, Shampoo Cocks, Urinal Cocks, Bath Cocks, Bibbs and Stops.

This work has had the test of many years use and to-day stands at the head of the list for general use.

PECK'S IMPROVED BIBBS.

FOR LEAD PIPE.

Plain.

(CARPET)

Fig. 545.

Hose.

(CARPING)

Fig. 546.

SIZE,			½	⅝	¾	1
Fig. 545, Polished Brass, per dozen,	.	.	$18.00	$20.00	$26.00	$36.00
" Nickel Plated, "	.	.	22.00	24.00	32.00	46.00
Fig. 546, Polished Brass, "	.	.	21.00	24.00	30.00	40.00
" Nickel Plated, "	.	.	25.00	28.00	36.00	50.00

FOR IRON PIPE, WITH SHOULDER.

Plain.

(CARP)

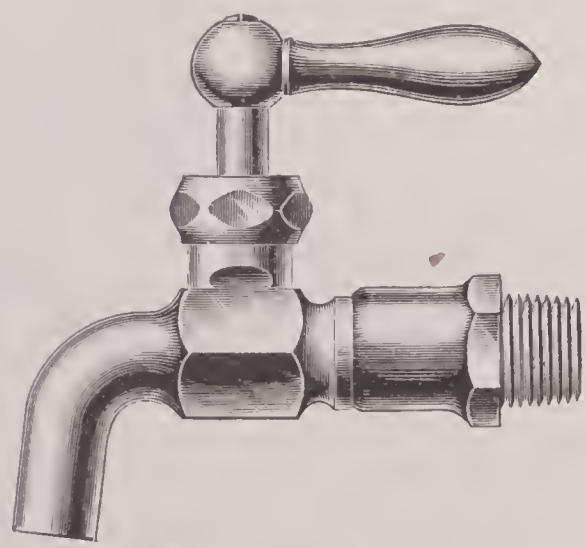


Fig. 547.

Hose.

(CARTEL)

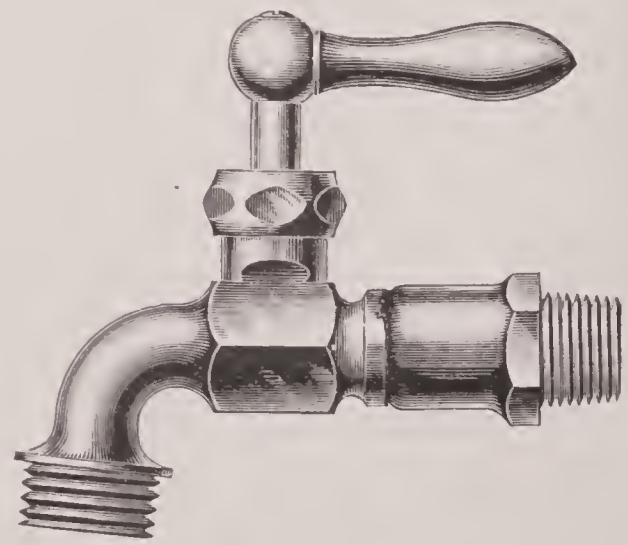


Fig. 548.

SIZE,			½	⅝	¾	1
Fig. 547, Polished Brass, per dozen,	.	.	$21.00	$24.00	$30.00	$40.00
" Nickel Plated, "	.	.	25.00	28.00	36.00	50.00
Fig. 548, Polished Brass, "	.	.	24.00	28.00	34.00	44.00
" Nickel Plated, "	.	.	28.00	32.00	40.00	54.00

Illustrations ½ size of ½ inch.

PECK'S IMPROVED BIBBS.

FOR IRON PIPE, WITHOUT SHOULDER.

Plain.
(CARRY)

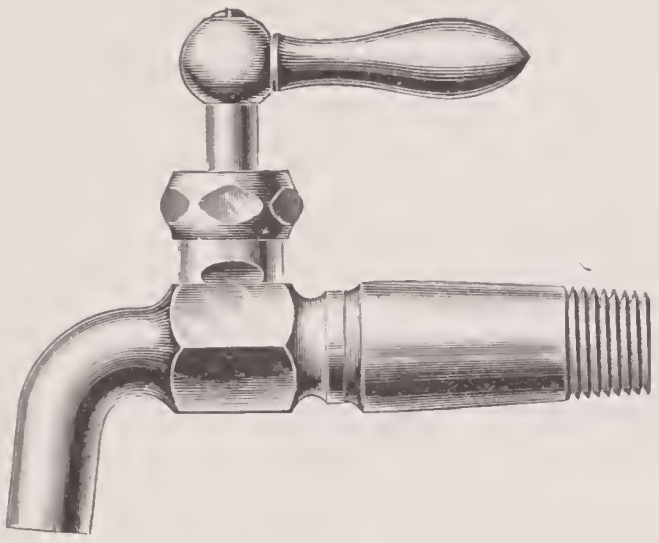


Fig. 549.

Hose.
(CARRYING)

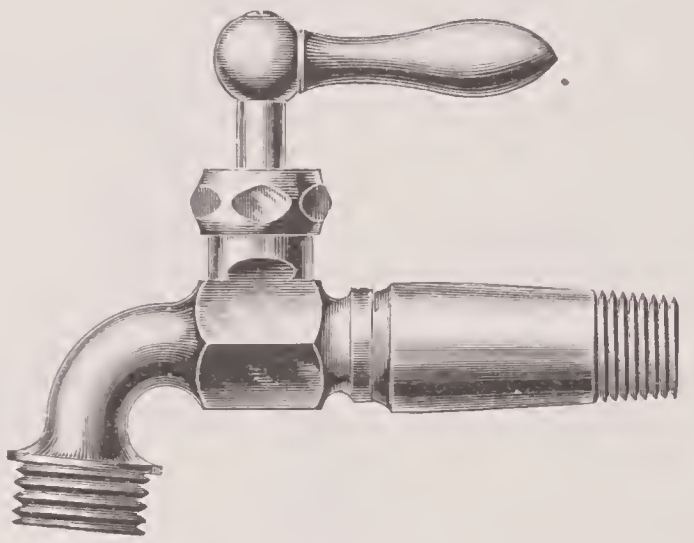


Fig. 550.

SIZE,	½	⅝	¾	1
Fig. 549, Polished Brass, per dozen.	$21.00	$24.00	$30.00	$40.00
" Nickel Plated, "	25.00	28.00	35.00	50.00
Fig. 550, Polished Brass, "	24.00	28.00	34.00	44.00
" Nickel Plated, "	28.00	32.00	40.00	54.00

FOR IRON PIPE, FLANGE AND OUTSIDE SCREW.

Plain.
(CART)

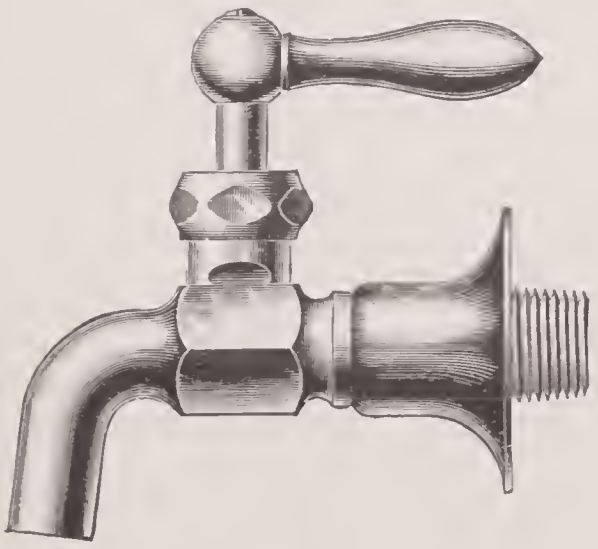


Fig. 551.

Hose.
(CARTING)

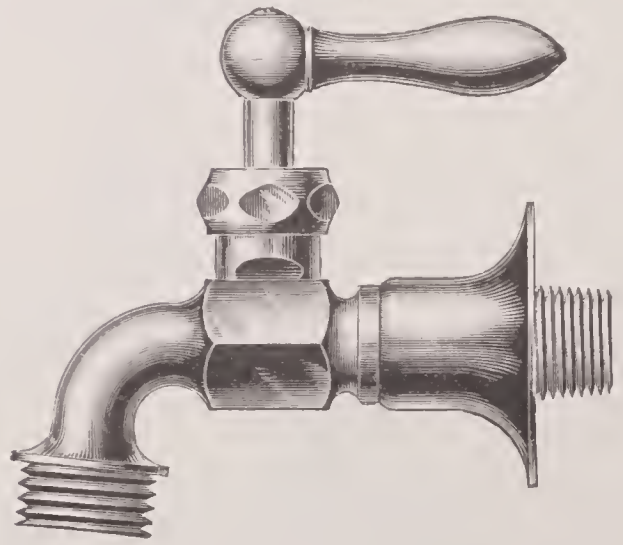


Fig. 552.

SIZE,	½	⅝	¾	1
Fig. 551, Polished Brass, per dozen.	$23.50	$25.50	$33.00	$44.00
" Nickel Plated, "	29.50	31.50	39.00	54.00
Fig. 552, Polished Brass, "	26.50	29.50	37.00	48.00
" Nickel Plated, "	32.50	35.50	43.00	58.00

Illustrations ½ size of ½ inch.

PECK'S IMPROVED BIBBS.

EXTENSION BIBB FOR EARTHENWARE SINK.

For Iron Pipe, Flange and Outside Screw.

Plain.

(CARVER)

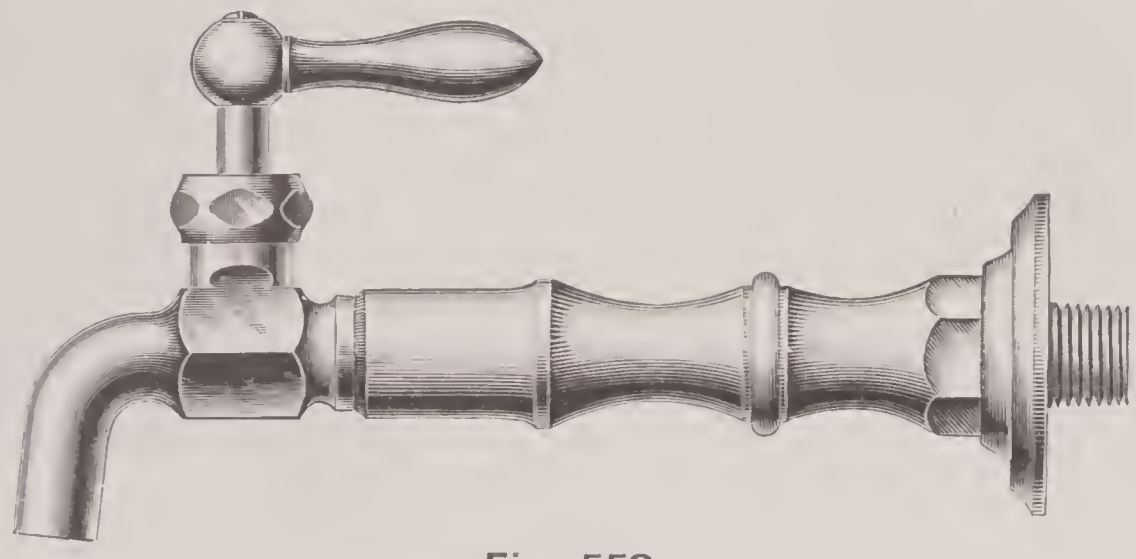


Fig. 553.

	5 INS. LONG.	6 INS. LONG.	7 INS. LONG.	8 INS. LONG.
Polished Brass, per dozen, ½,	$38.50	$40 00	$42.00	$46.00
Nickel Plated, " "	42.50	44.00	46.00	50.00
Polished Brass, " ⅝,	46.00	47.50	49.00	53.00
Nickel Plated, " "	50.00	51.50	53.00	57.00
Polished Brass, " ¾,	59.00	61.00	63.00	67.00
Nickel Plated, " "	65.00	67.00	69.00	73.00
	½		⅝	¾
Add for Lead Pipe Thimble, per dozen,	$2.50		$2.50	$3.00

Hose.

(CARTRIDGE)

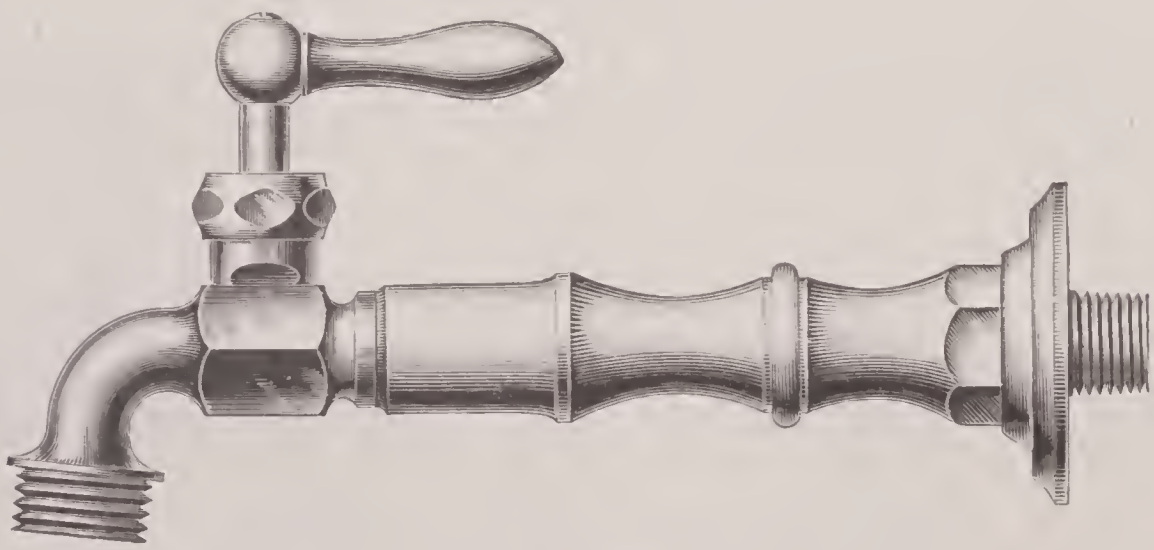


Fig. 554.

	5 INS. LONG.	6 INS. LONG.	7 INS. LONG.	8 INS. LONG.
Polished Brass, per dozen, ½,	$41.50	$43.00	$45.00	$49.00
Nickel Plated, " "	45.50	47.00	49.00	53.00
Polished Brass, " ⅝,	50.00	51.50	53.00	57.00
Nickel Plated, " "	54.00	55.50	57.00	61.00
Polished Brass, " ¾,	63.00	65.00	67.00	71.00
Nickel Plated, " "	69.00	71.00	73.00	77.00
	½		⅝	¾
Add for Lead Pipe Thimble, per dozen,	$2.50		$2.50	$3.00

Illustrations ½ size of ½ inch.

PECK'S IMPROVED BIBBS.

FOR IRON PIPE, FLANGE AND INSIDE SCREW.

Plain.
(CASH)

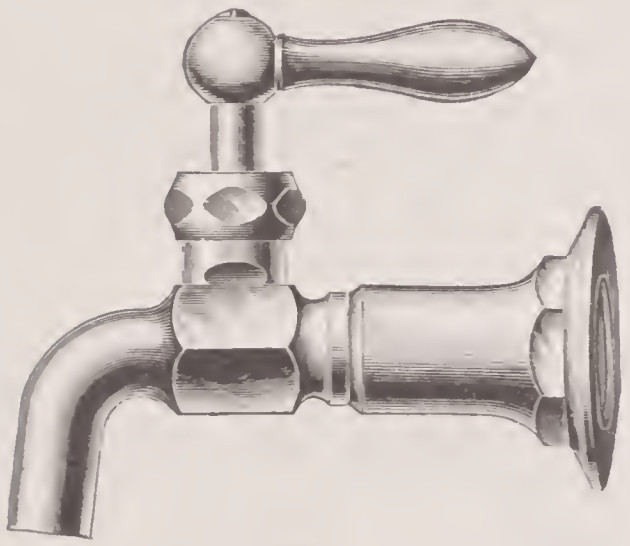


Fig. 555.

Hose.
(CASHED)

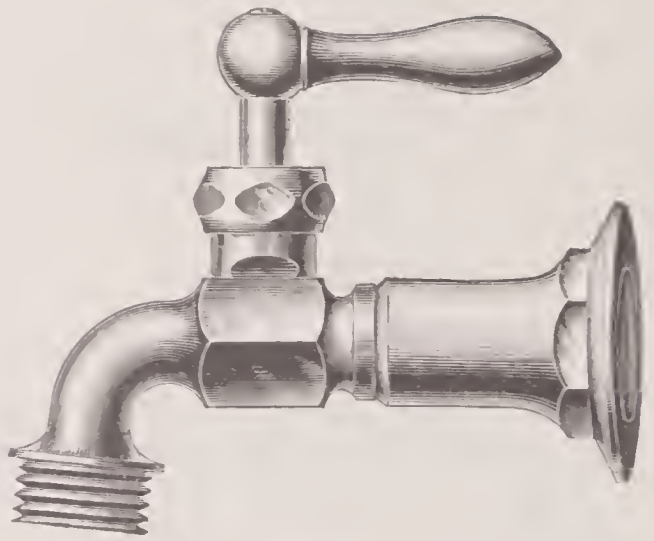


Fig. 556.

SIZE,	½	⅝	¾	1
Fig. 555, Polished Brass, per dozen,	$23.50	$25.50	$33.00	$44.00
" Nickel Plated, "	29.50	31.50	39.00	54.00
Fig. 556, Polished Brass, "	26.50	29.50	37.00	48.00
" Nickel Plated, "	32.50	35.50	43.00	58.00

Illustrations ½ size of ½ inch.

TRIMMINGS FOR PECK'S IMPROVED WORK.

ECCENTRIC.
(CASHING)

Fig. 557.

SIZE,	½	⅝	¾	1
Per dozen,	$3.00	$3.00	$4.00	$6.00

RUBBER VALVE.
(CASHIER)

Fig. 558.

	½	⅝	¾	1
Per dozen,	$ .75	$ .75	$1.00	$1.25

VALVE AND STEM.
(CASSATE)

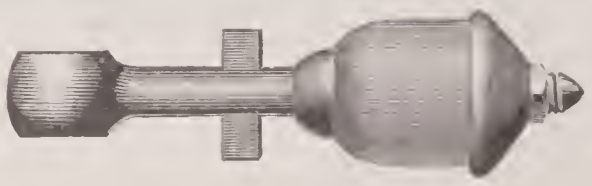


Fig. 559.

	½	⅝	¾	1
Per dozen,	$3.00	$3.00	$4.00	$6.00

(CASSIA)

	½	⅝	¾	1
Levers for Bibbs, per dozen,	$3.00	$3.00	$4.00	$6.00

Illustrations full size of ½ inch on Figs. 557, 558, 559.

PECK'S IMPROVED BIBBS.

FLANGE AND THIMBLE.

Plain.

(CASSIA)

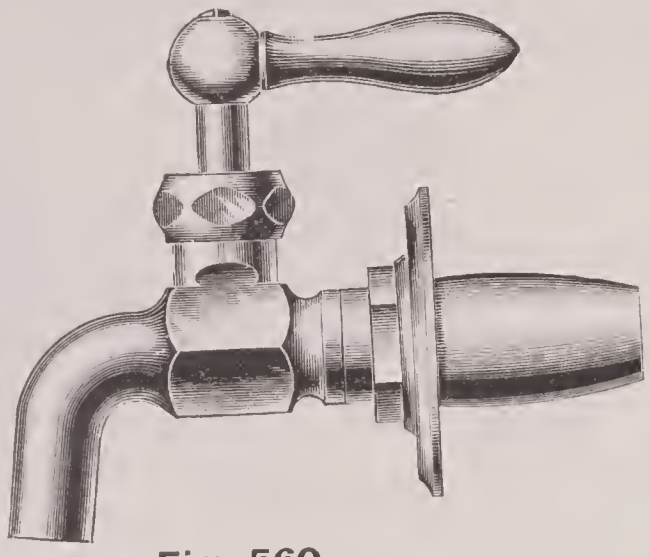


Fig. 560.

Hose.

(CASSIMERE)

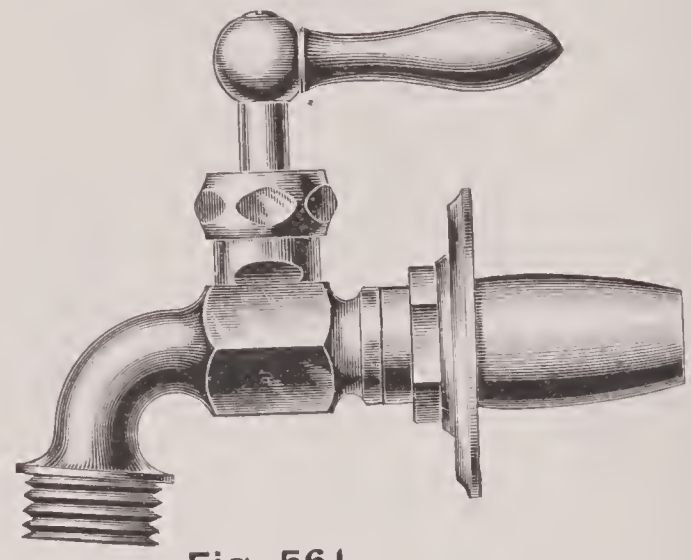


Fig. 561.

SIZE,	½	⅝	¾	1
Fig. 560, Polished Brass, per dozen,	$26 00	$28.00	$36.00	$48.00
" Nickel Plated, "	32.00	34.00	42.00	58.00
Fig. 561, Polished Brass, "	29.00	32.00	40.00	52.00
" Nickel Plated, "	35.00	38.00	46.00	62.00

FLANGE AND THIMBLE.

For Iron Pipe, without Shoulder.

Plain.

(CASSOCK)

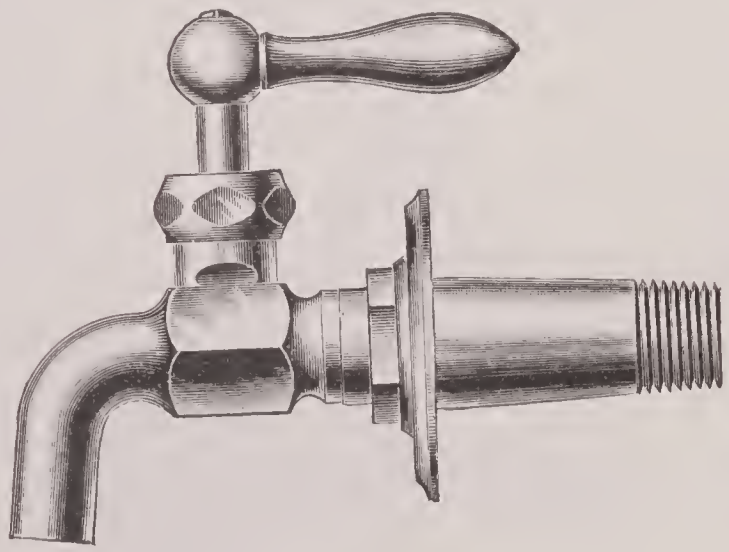


Fig. 562.

Hose.

(CASTENET)

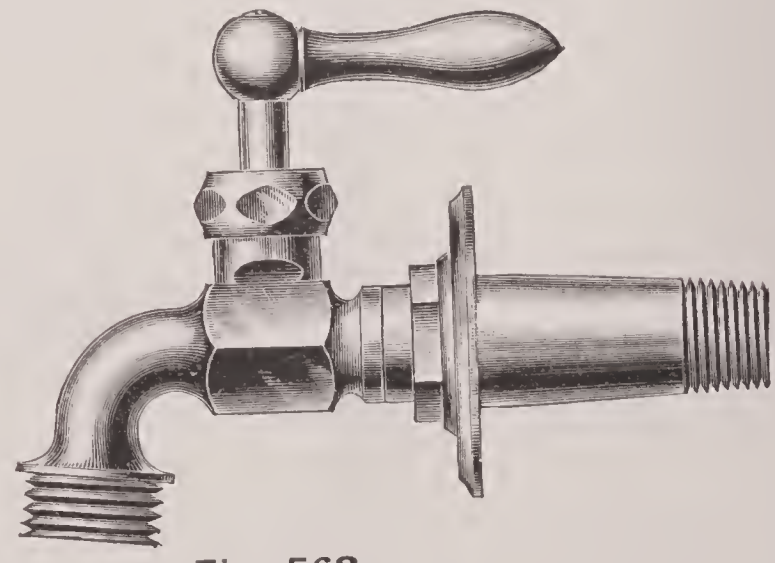


Fig. 563.

SIZE,	½	⅝	¾	1
Fig. 562, Polished Brass, per dozen,	$29.00	$32.00	$40.00	$52.00
" Nickel Plated, "	35.00	38.00	46.00	62.00
Fig. 563, Polished Brass, "	32.00	36.00	44.00	56.00
" Nickel Plated, "	38.00	42.00	50.00	66.00

Illustrations ½ size of ½ inch.

PECK'S IMPROVED BIBBS.

FLANGE NUT AND BENT COUPLING.

Plain.

(CASK)

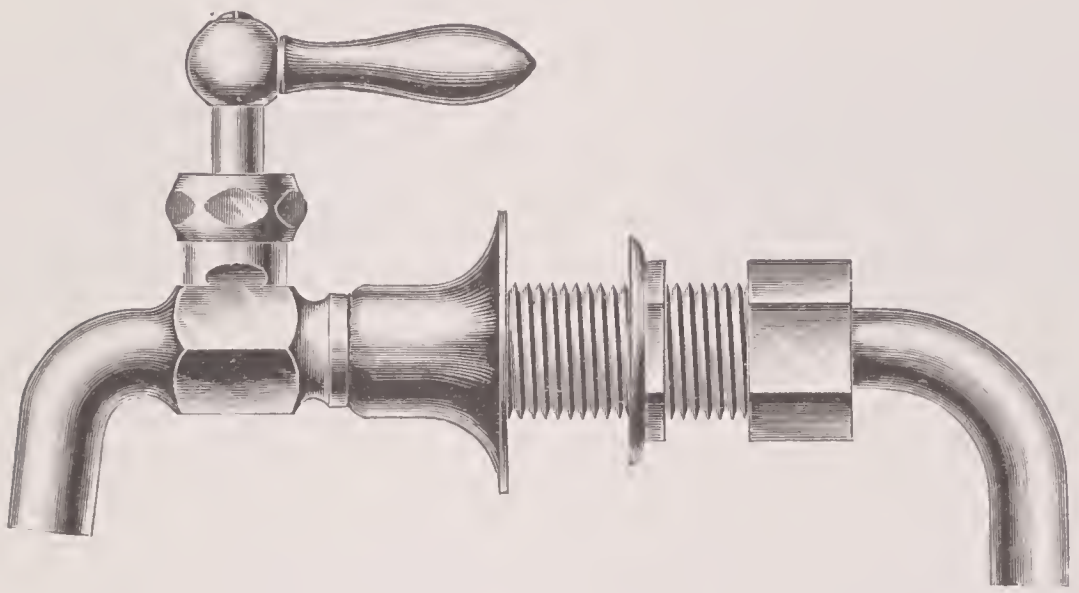


Fig. 564.

SIZE,	½	⅝	¾	1
Fig. 564, Polished Brass, per dozen,	$35.00	$40.00	$54.00	$72.00
" Nickel Plated, "	41.00	46.00	60.00	82.00

Hose.

(CASKET)

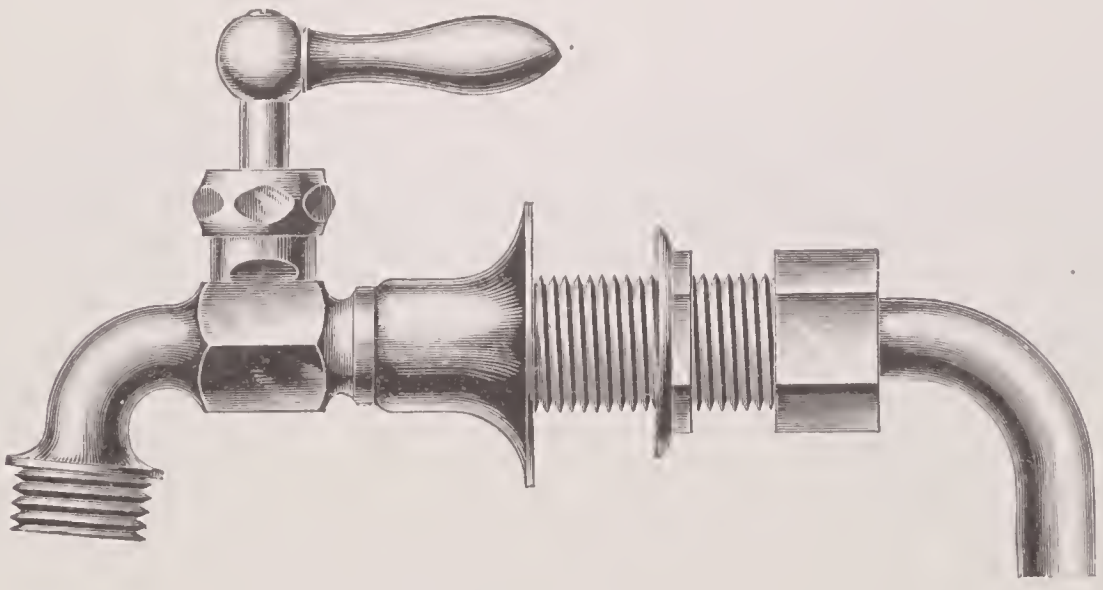


Fig. 565.

SIZE,	½	⅝	¾	1
Fig. 565, Polished Brass, per dozen,	$38.00	$44.00	$58.00	$76.00
" Nickel Plated, "	44.00	50.00	64.00	86.00

Illustrations ½ size of ½ inch.

PECK'S IMPROVED TRAY BIBBS.

FOR LEAD PIPE.

(CASTER)

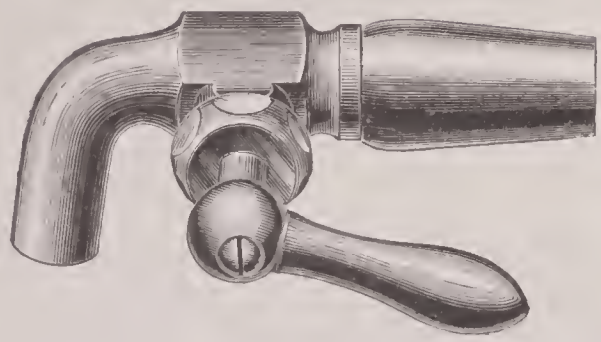


Fig. 566.

FOR IRON PIPE, WITH SHOULDER.

(CASTLE)

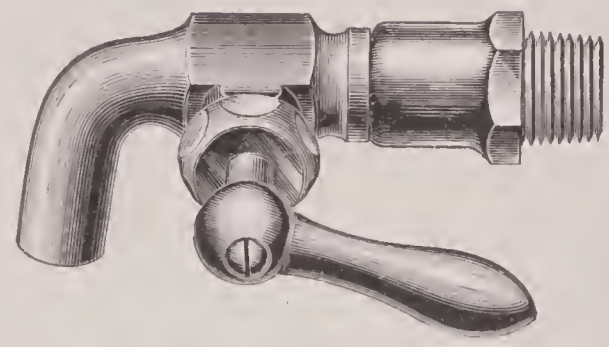


Fig. 567.

SIZE,	½	⅝	¾	1
Fig. 566, Polished Brass, per dozen,	$20.00	$22.50	$30.00	$40.00
" Nickel Plated, "	24.00	26.50	36.00	50.00
Fig. 567, Polished Brass, "	23.00	26.50	34.00	44.00
" Nickel Plated, "	27.00	30.50	40.00	54.00

FOR IRON PIPE.

Without Shoulder.

(CASTING)

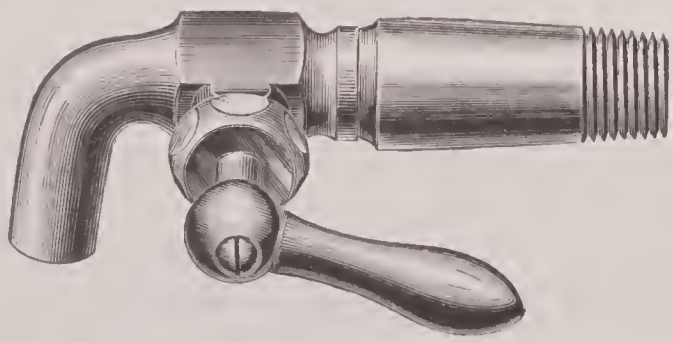


Fig. 568.

Flange and Inside Screw.

(CASTRATE)

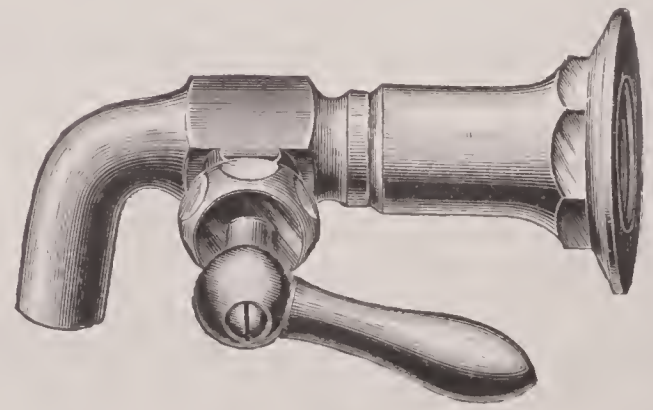


Fig. 569.

SIZE,	½	⅝	¾	1
Fig. 568, Polished Brass, per dozen,	$23.00	$26.50	$34.00	$44.00
" Nickel Plated, "	27.00	30.50	40.00	54.00
Fig. 569, Polished Brass, "	23.50	25.50	33.00	46.00
" Nickel Plated, "	29.50	31.50	39.00	56.00

Illustrations ½ size of ½ inch.

PECK'S IMPROVED TRAY BIBBS.

FOR IRON PIPE,
FLANGE AND OUTSIDE SCREW.

(CASUAL)

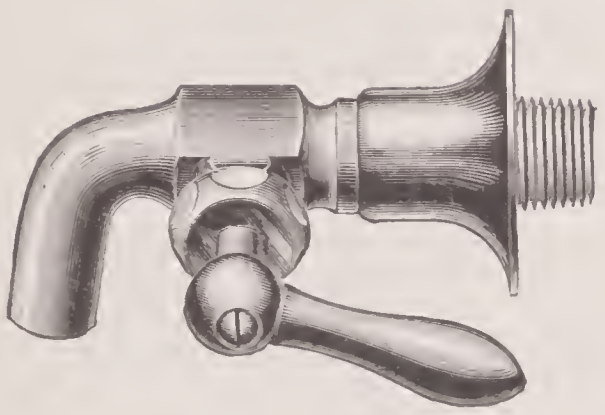


Fig. 570.

FLANGE AND THIMBLE.

(CATACOMB)

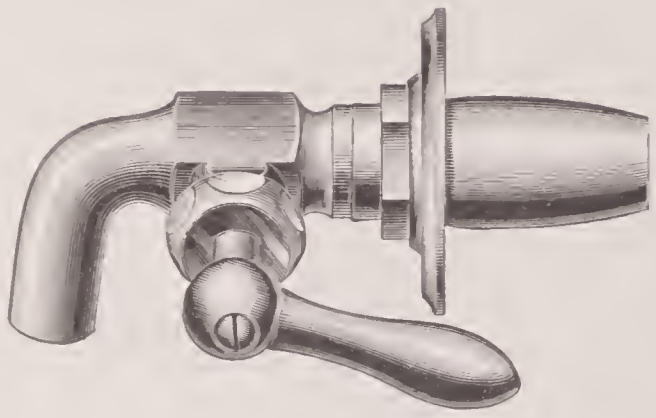


Fig. 571.

SIZE,	½	⅝	¾	1
Fig. 570, Polished Brass, per dozen,	$23.50	$25.50	$33.00	$46.00
" Nickel Plated, "	29.50	31.50	39.00	56.00
Fig. 571, Polished Brass, "	26.00	28.00	36.00	50.00
" Nickel Plated, "	32.00	34.00	42.00	60.00

FLANGE AND THIMBLE.
Screwed for Iron Pipe.

(CATAPULT)

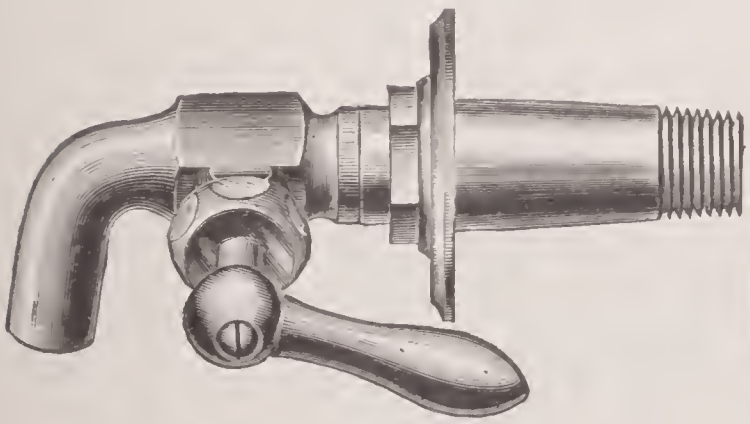


Fig. 572.

FLANGE NUT AND BENT
COUPLING.

(CATEGORY)

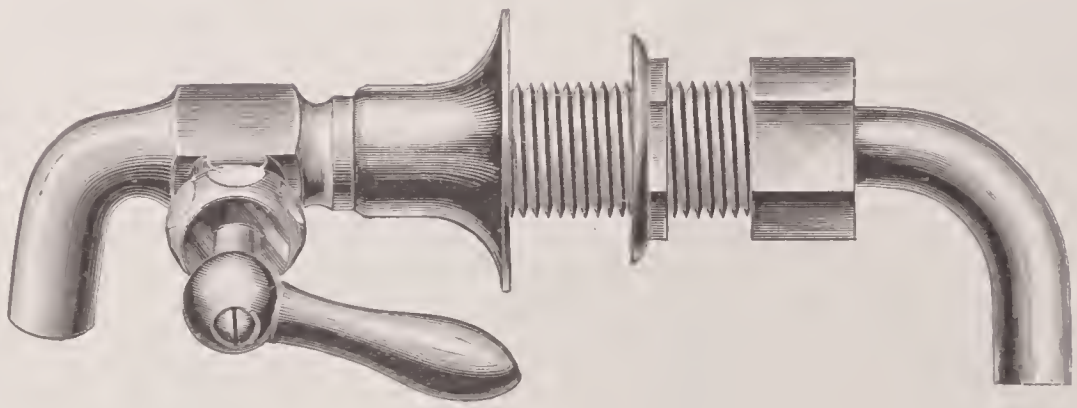


Fig. 573.

SIZE,	½	⅝	¾	1
Fig. 572, Polished Brass, per dozen,	$29.00	$32.00	$40.00	$54.00
" Nickel Plated, "	35.00	38.00	46.00	64.00
Fig. 573, Polished Brass, "	35.00	40.00	54.00	74.00
" Nickel Plated, "	41.00	46.00	60.00	84.00

Illustrations ½ size of ½ inch.

PECK'S IMPROVED BATH BIBBS.

TEE HANDLE.

For Lead Pipe.

(CATER)

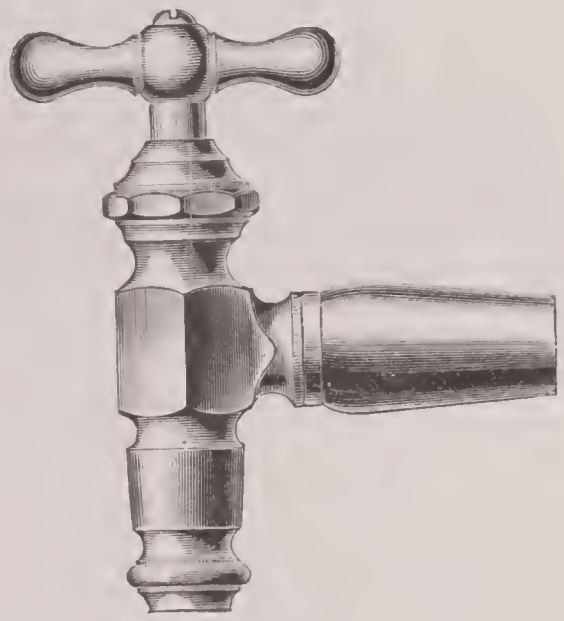


Fig. 574.

For Iron Pipe, with Shoulder.

(CATERER)

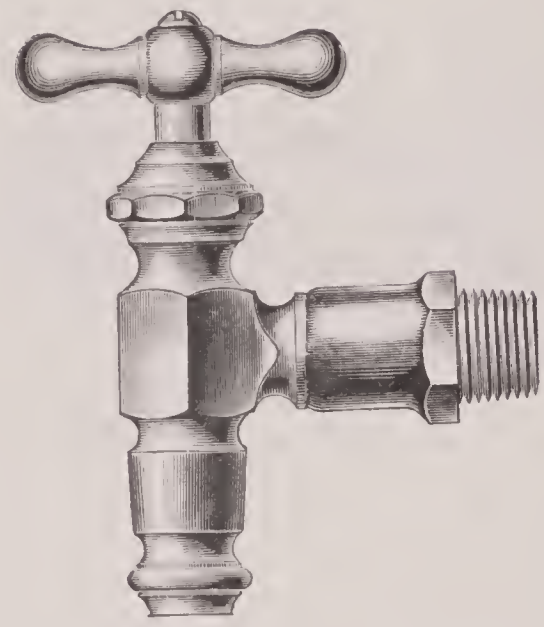


Fig. 575.

SIZE,	½	⅝	¾	1
Fig. 574, Polished Brass, per dozen,	$18.00	$20.00	$26.00	$36.00
" Nickel Plated, "	22.00	24.00	32.00	46.00
Fig. 575, Polished Brass, "	21.00	24.00	30.00	40.00
" Nickel Plated, "	25.00	28.00	36.00	50.00

For Iron Pipe, without Shoulder.

(CATCALL)

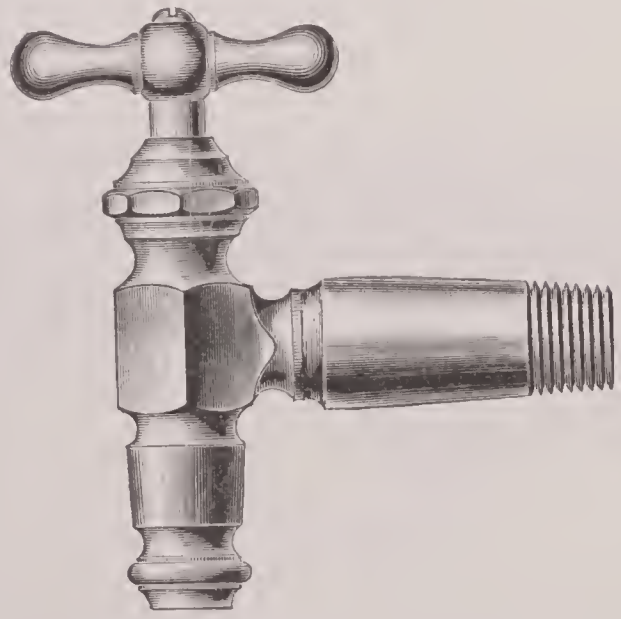


Fig. 576.

Flange and Thimble.

(CATCHER)

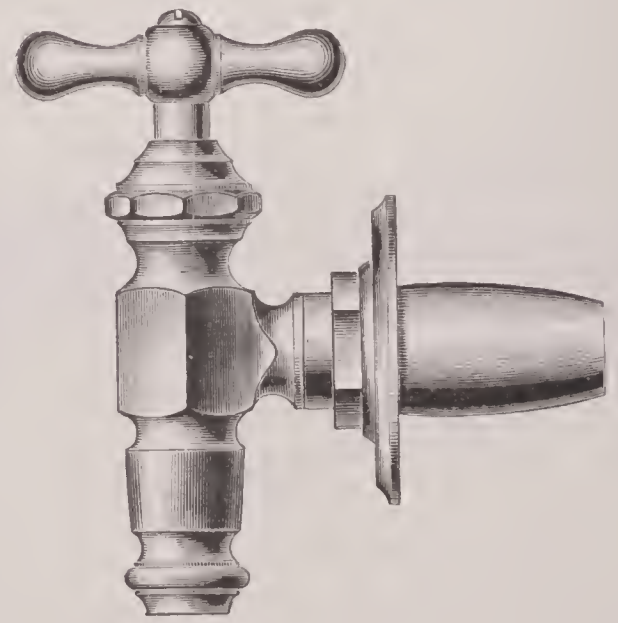


Fig. 577.

SIZE,	½	⅝	¾	1
Fig. 576, Polished Brass, per dozen,	$21.00	$24.00	$30.00	$40.00
" Nickel Plated, "	25.00	28.00	36.00	50.00
Fig. 577, Polished Brass, "	26.00	28.00	36.00	48.00
" Nickel Plated, "	32.00	34.00	42.00	58.00

Illustrations ½ size of ½ inch.

PECK'S IMPROVED BATH BIBBS.

TEE HANDLE.

FLANGE AND THIMBLE.

Screwed for Iron Pipe.

(CATCHING)

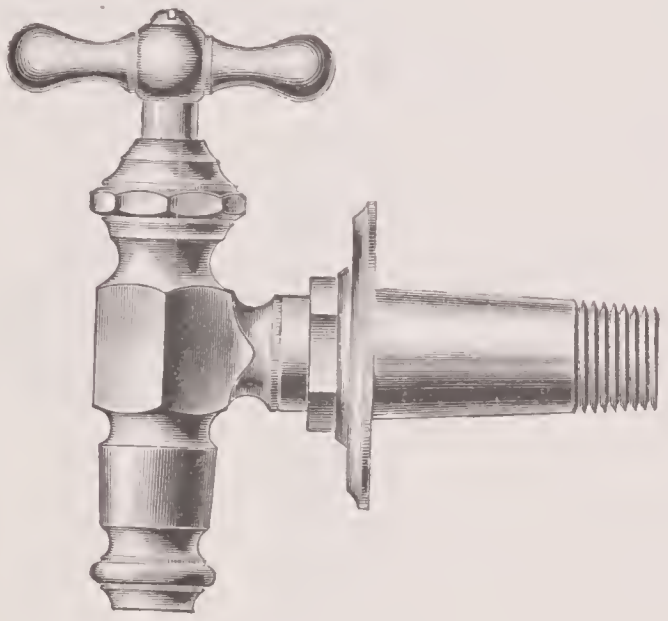


Fig. 578.

FOR IRON PIPE.

Flange and Inside Screw.

(CATFISH)

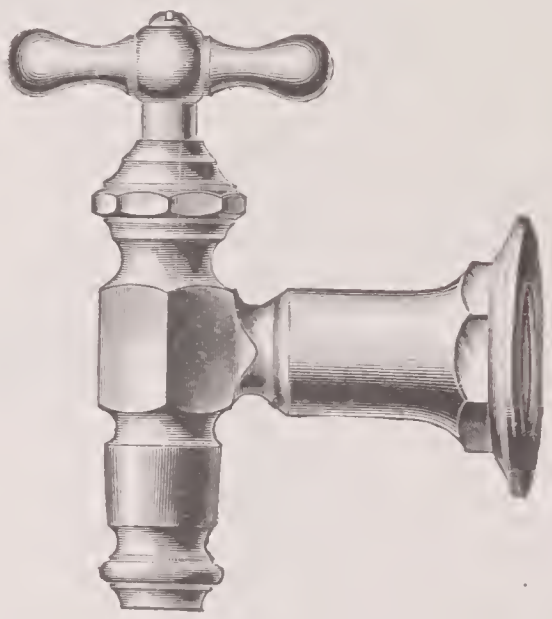


Fig. 579.

SIZE,	½	⅝	¾	1
Fig. 578, Polished Brass, per dozen,	$29.00	$32.00	$40.00	$52.00
" Nickel Plated, "	35.00	38.00	46.00	62.00
Fig. 579, Polished Brass, "	23.50	25.50	33.00	44.00
" Nickel Plated, "	29.50	31.50	39.00	54.00

FOR IRON PIPE.

Flange and Outside Screw.

(CATGUT)

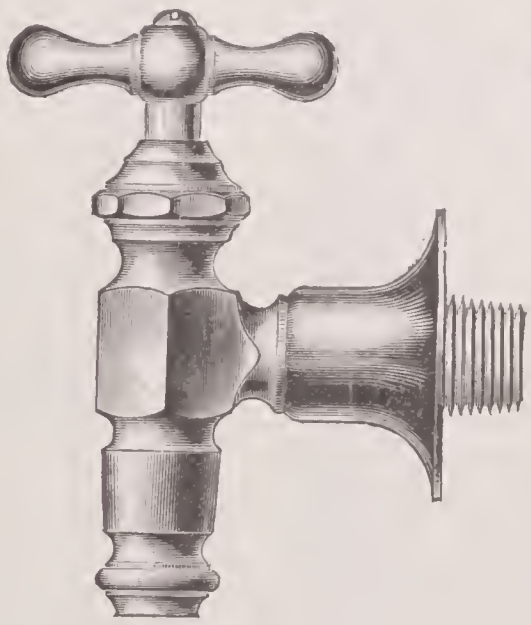


Fig. 580.

FLANGE NUT AND BENT COUPLING.

(CATTLE)

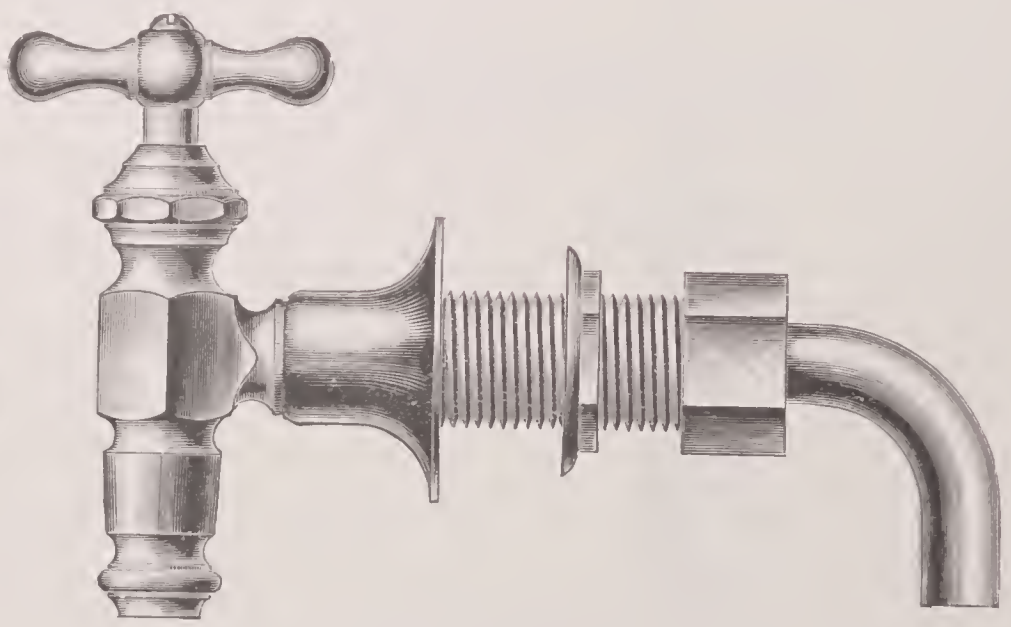


Fig. 581.

SIZE,	½	⅝	¾	1
Fig. 580, Polished Brass, per dozen,	$23.50	$25.50	$33.00	$44.00
" Nickel Plated, "	29.50	31.50	39.00	54.00
Fig. 581, Polished Brass, "	35.00	40.00	54.00	72.00
" Nickel Plated, "	41.00	46.00	60.00	82.00

Illustrations ½ size of ½ inch.

PECK'S IMPROVED BATH BIBBS.

FANCY LEVER HANDLE.

For Lead Pipe.
(CAULK)

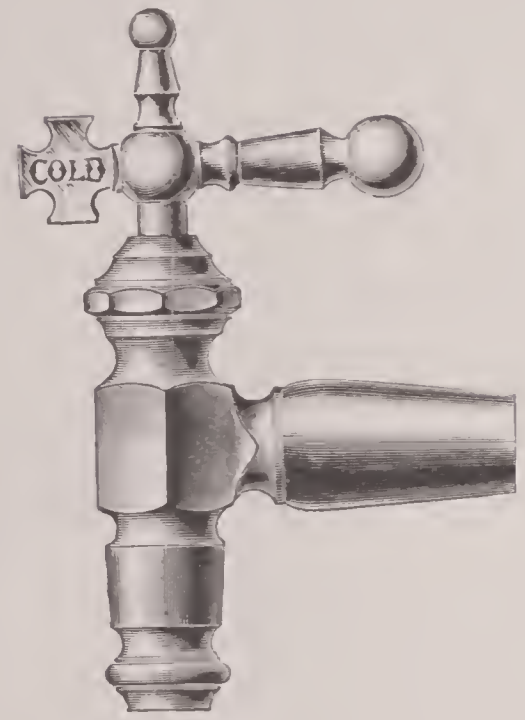


Fig. 582.

For Iron Pipe, with Shoulder.
(CAULKER)

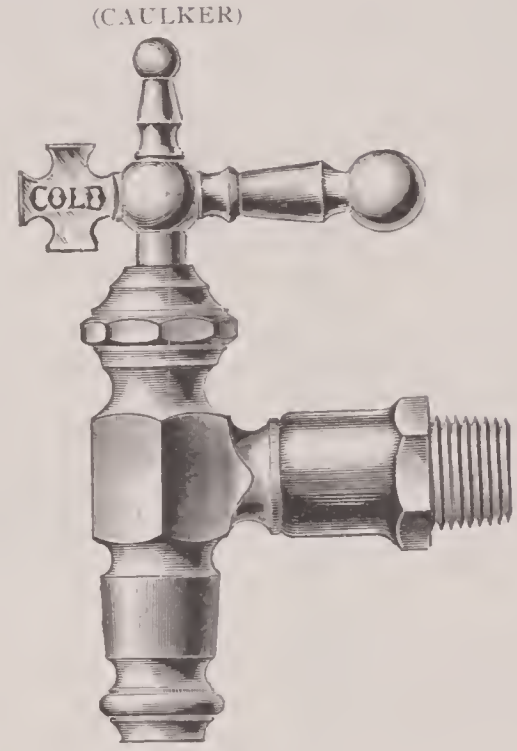


Fig. 583.

SIZE,	½	⅝	¾	1
Fig. 582, Polished Brass, per dozen,	$21.00	$23.00	$33.00	$43.00
" Nickel Plated, "	25.00	27.00	39.00	53.00
Fig. 583, Polished Brass, "	24.00	27.00	37.00	47.00
" Nickel Plated, "	28.00	31.00	43.00	57.00

For Iron Pipe, without Shoulder.
(CAULKING)

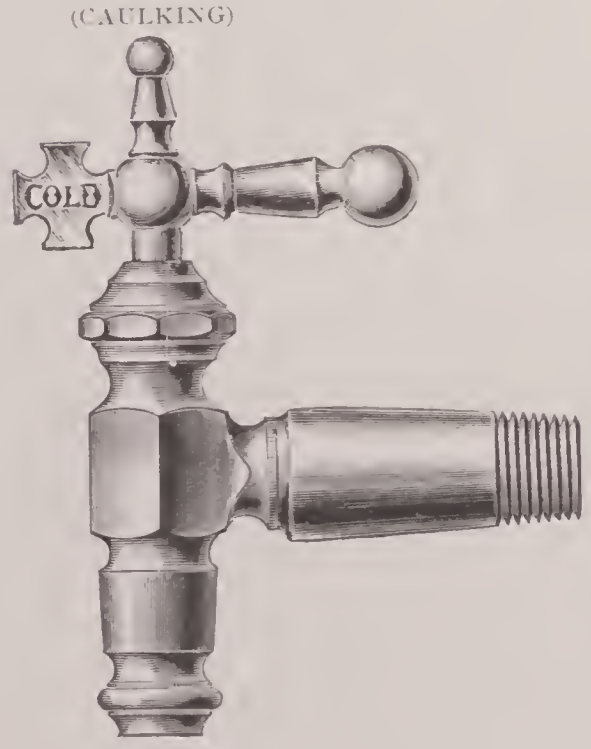


Fig. 584.

Flange and Thimble.
(CAULKED)

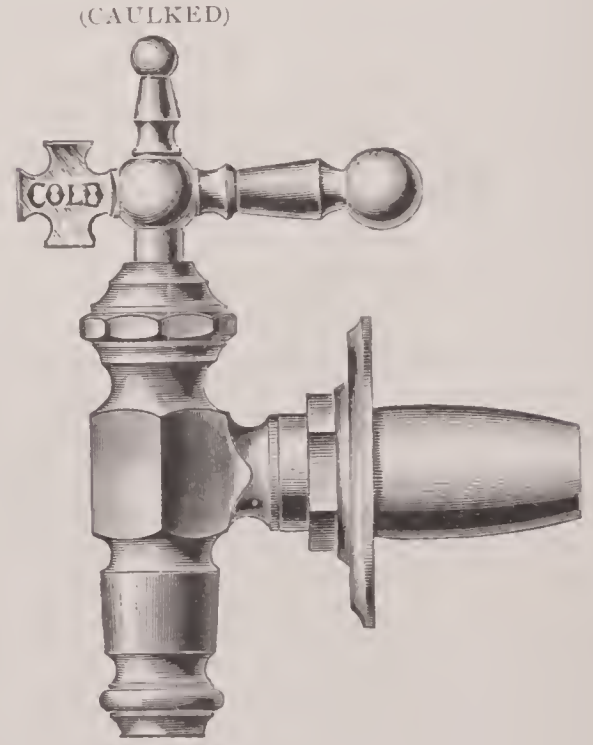


Fig. 585.

SIZE,	½	⅝	¾	1
Fig. 584, Polished Brass, per dozen,	$24.00	$27.00	$37.00	$47.00
" Nickel Plated, "	28.00	31.00	43.00	57.00
Fig. 585, Polished Brass, "	29.00	31.00	43.00	55.00
" Nickel Plated, "	35.00	37.00	49.00	65.00

Illustrations ½ size of ½ inch.

PECK'S IMPROVED BATH BIBBS.

FANCY LEVER HANDLE.

FLANGE AND THIMBLE.
Screwed for Iron Pipe.
(CAUDAL)

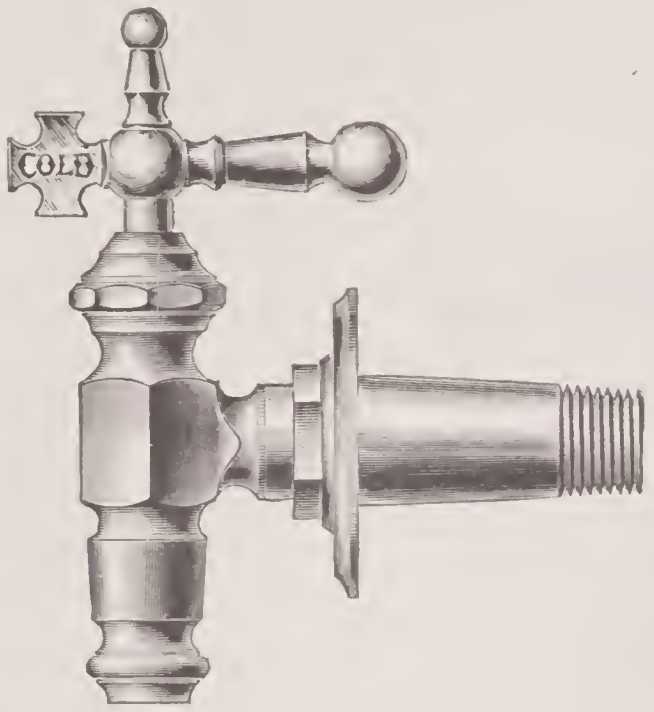


Fig. 586.

FOR IRON PIPE.
Flange and Inside Screw.
(CAUSTIC)

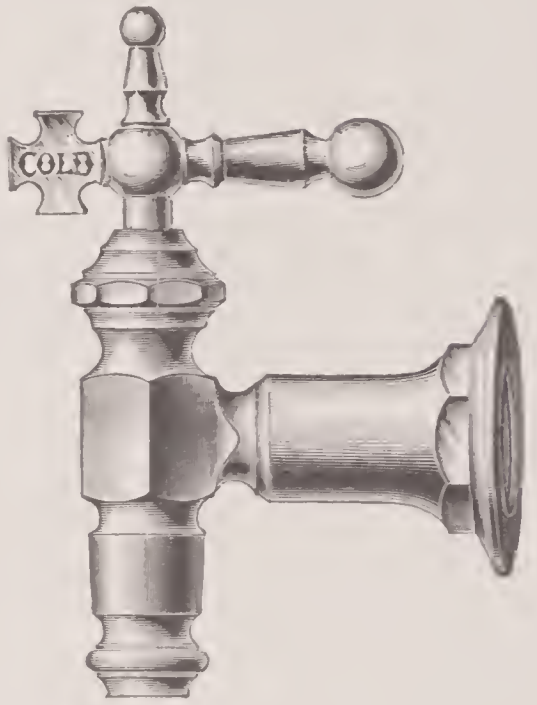


Fig. 587.

SIZE,	½	⅝	¾	1
Fig. 586, Polished Brass, per dozen,	$32.00	$35.00	$47.00	$59.00
" Nickel Plated, "	38.00	41.00	53.00	69.00
Fig. 587, Polished Brass, "	26.50	28.50	40.00	51.00
" Nickel Plated, "	32.50	34.50	46.00	61.00

FOR IRON PIPE.
Flange and Outside Screw.
(CAUCUS)

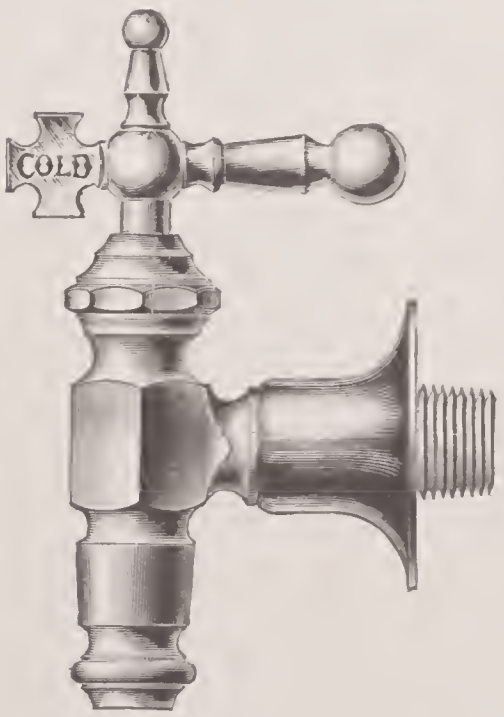


Fig. 588.

FLANGE NUT AND BENT COUPLING.
(CAUSE)

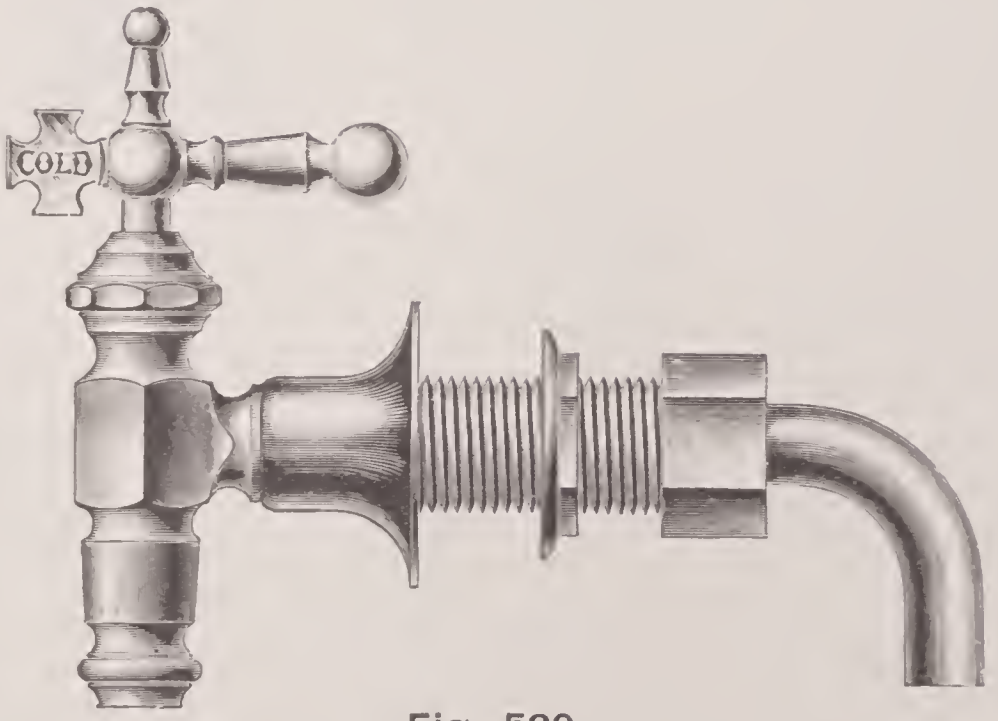


Fig. 589.

SIZE,	½	⅝	¾	1
Fig. 588, Polished Brass, per dozen,	$26.50	$28.50	$40.00	$51.00
" Nickel Plated, "	32.50	34.50	46.00	61.00
Fig. 589, Polished Brass, per dozen,	38.00	43.00	61.00	79.00
" Nickel Plated, "	44.00	49.00	67.00	89.00

Illustrations ½ size of ½ inch.

MOORE'S PATENT SELF-CLOSING BIBB.

FULL SIZE OF ½ INCH.

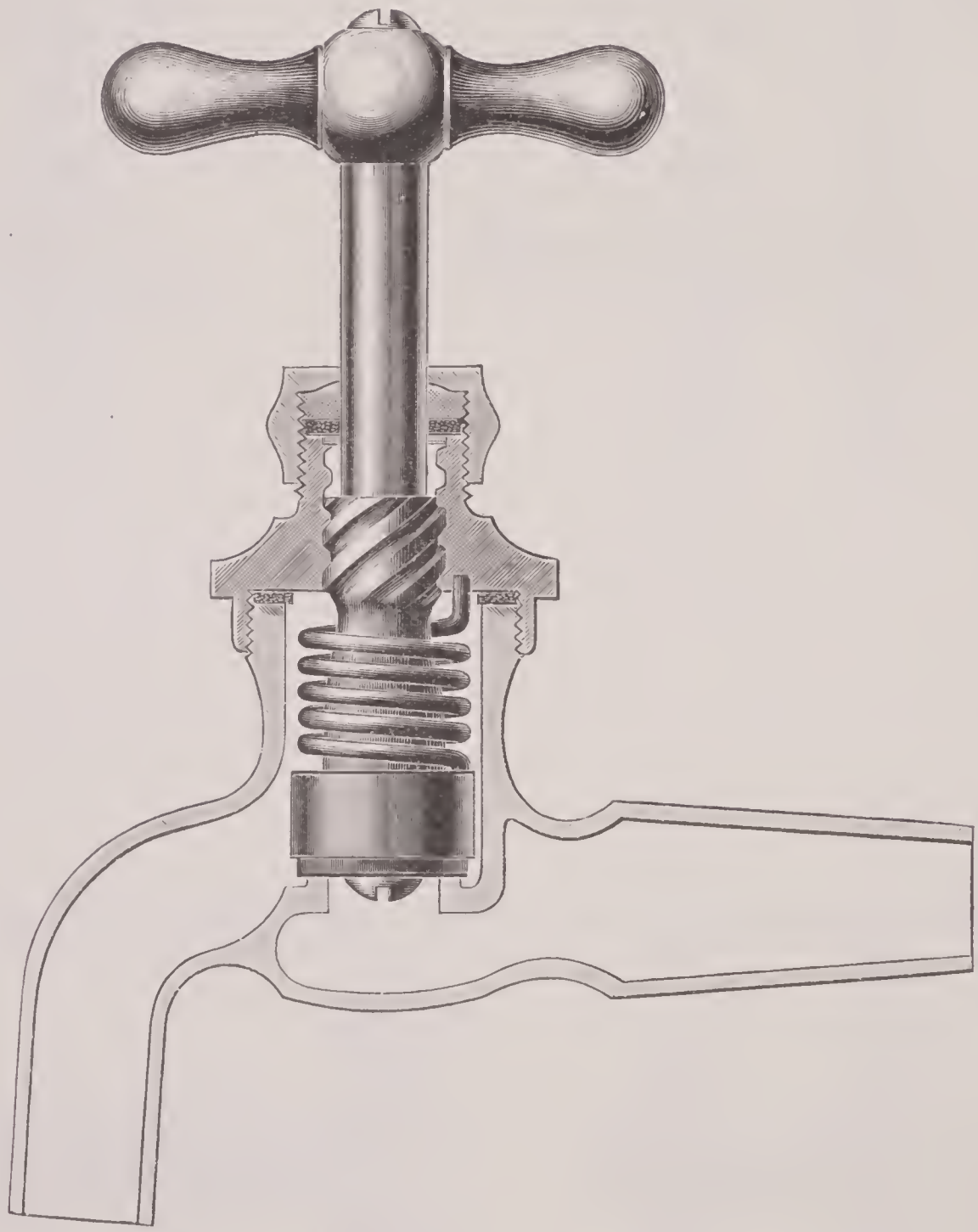


Fig. 590.

The above section illustrates the construction of Moore's Patent Self-Closing Work. Basin Cocks, Pantry Cocks, Urinal Cocks, Bibbs and Stops of this class will be found illustrated in this Catalogue. A peculiarity of this work is that the spring is operated both by Tension and Torsion, thus having a double power to close the valve to its seat.

MOORE'S PATENT SELF-CLOSING BIBBS.

FOR LEAD PIPE.

(CELEST)

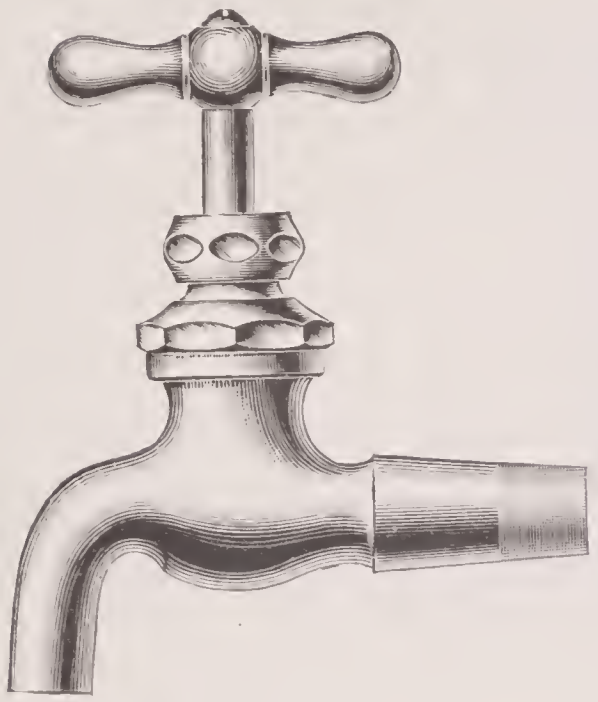


Fig. 591.

FOR IRON PIPE, WITH SHOULDER.

(CELESTIAL)

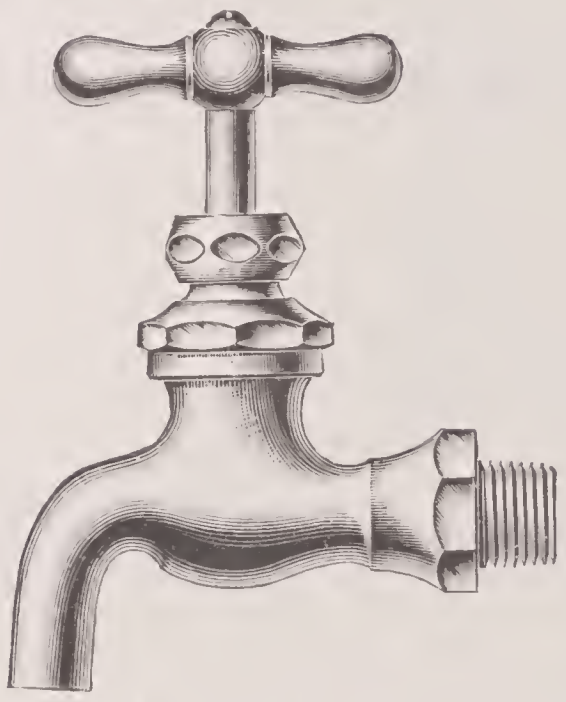


Fig. 592.

SIZE,		½	⅝	¾
Fig. 591, Polished Brass,	per dozen,	$24.00	$27.00	$33.00
" Nickel Plated,	"	28.00	31.00	38.00
Fig. 592, Polished Brass,	"	28.00	31.00	37.00
" Nickel Plated,	"	32.00	35.00	42.00
	(CEMENT)			
Add for Hose End,	"	4.00	4.00	4.00

FOR IRON PIPE.

Without Shoulder.

(CELLAR)

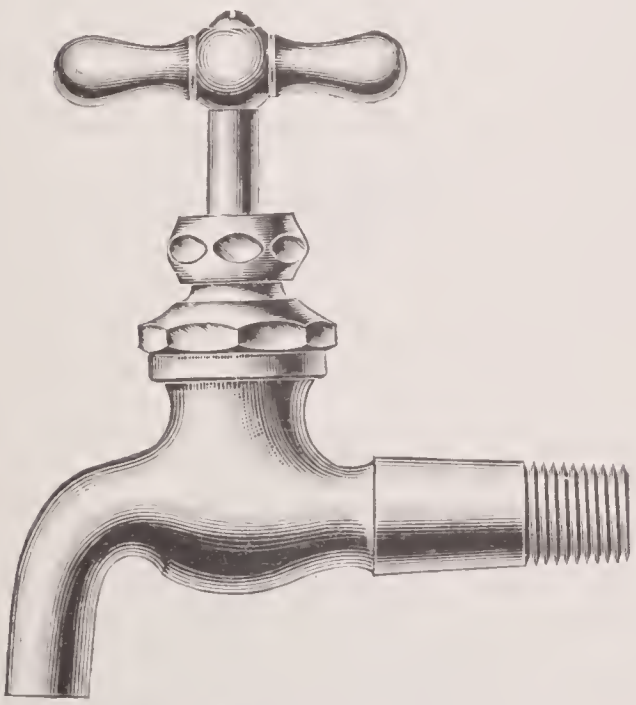


Fig. 593.

Flange and Inside Screw.

(CEMENTED)

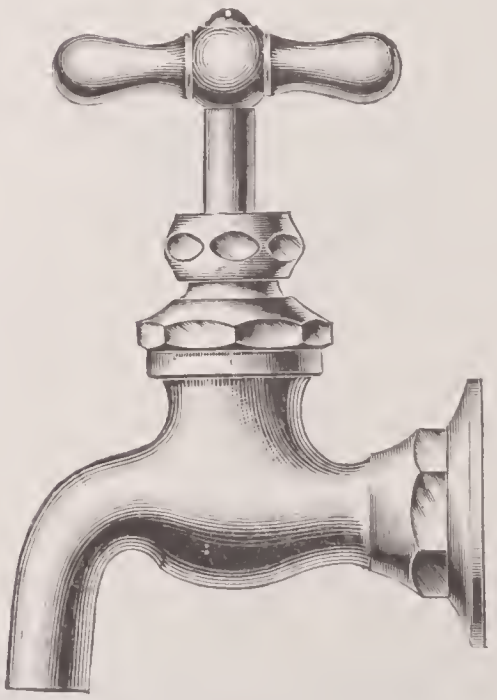


Fig. 594.

SIZE,		½	⅝	¾
Fig. 593, Polished Brass,	per dozen,	$28.00	$31.00	$37.00
" Nickel Plated,	"	32.00	35.00	42.00
Fig. 594, Polished Brass,	"	33.50	36.50	44.00
" Nickel Plated,	"	37.50	40.50	48.00
	(CEMENT)			
Add for Hose End,	"	4.00	4.00	4.00

(CEMENTING)

For Iron Pipe, Flange and Outside Screw, use same list as Flange and Inside Screw.

Illustrations ½ size of ½ inch.

MOORE'S PATENT SELF-CLOSING BIBBS.

FLANGE AND THIMBLE.

(CENSOR)

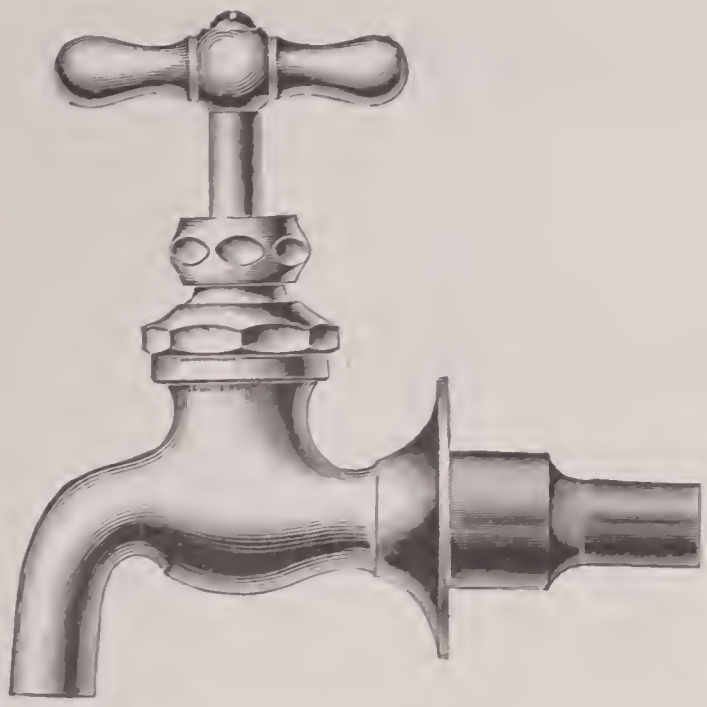


Fig. 595.

FLANGE NUT AND BENT COUPLING.

(CENSORIAL)

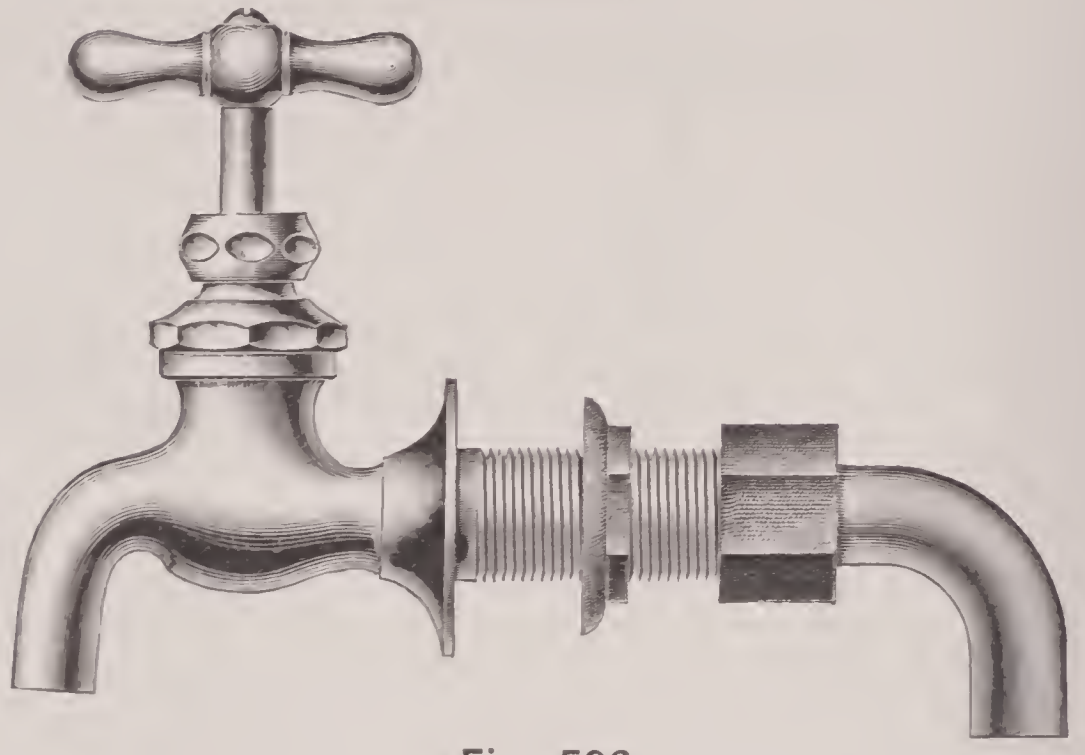


Fig. 596.

SIZE,	½	⅝	¾
Fig. 595, Polished Brass, per dozen,	$36.00	$39.00	$47.00
" Nickel Plated, "	40.00	43.00	51.00
Fig. 596, Polished Brass, "	45.00	45.00	59.00
" Nickel Plated, "	49.00	52.00	63.00
Add for Hose End, "	4.00	4.00	4.00

(CEMENT)

EGG HANDLE.

For Moore's Bibbs or Basin Cocks.

(CENSURE)

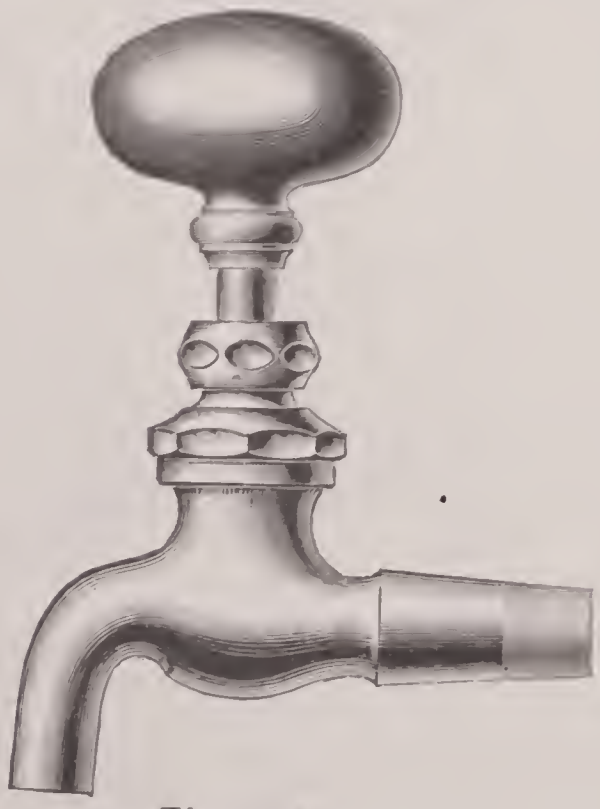


Fig. 597.

For Egg Handle add to all lists on Moore's Bibbs and Basin Cocks, per dozen, ... $8.00

ASYLUM HANDLE.

For Moore's Bibbs or Basin Cocks.

(CENSURABLE)

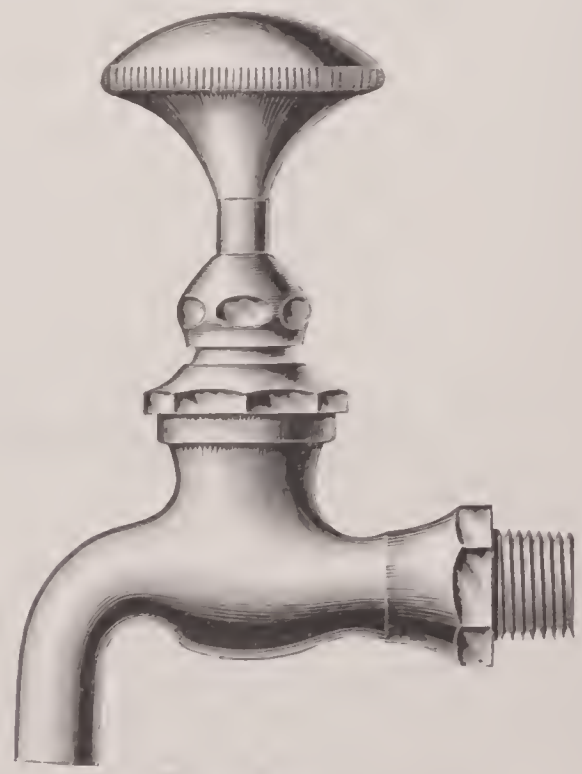


Fig. 598.

For Asylum Handle add to all lists on Moore's Bibbs and Basin Cocks, per dozen, . $8.00

Fig. 598 Asylum Handle fills a decided want for a handle on a Self-Closing Bibb that cannot be fastened open. For public places where such a Bibb is wanted, this handle will be found to meet all requirements.

Illustrations ½ size of ½ inch.

BOSTON SELF-CLOSING BIBB.

(CENSURER)

FULL SIZE OF ½ INCH.

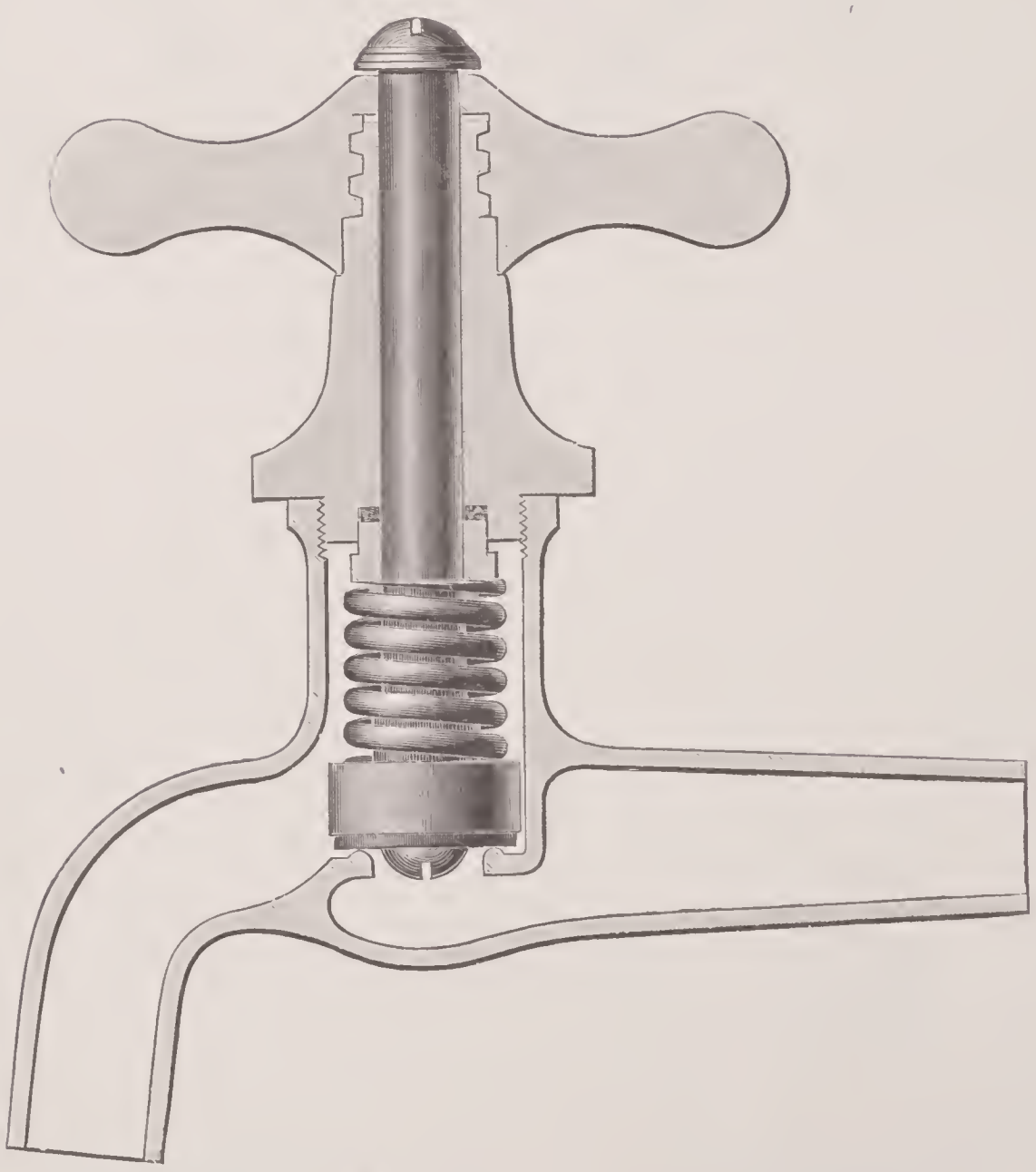


Fig. 599.

The above section illustrates the construction of the well known Boston Self-Closing Work. Basin Cocks, Pantry Cocks, Urinal Cocks and Stops of this class are illustrated in this Catalogue.

For Bibbs use same illustrations and lists as on Moore's Self-Closing Work.

DOHERTY PATTERN SELF-CLOSING BIBB.

FULL SIZE OF ½ INCH.

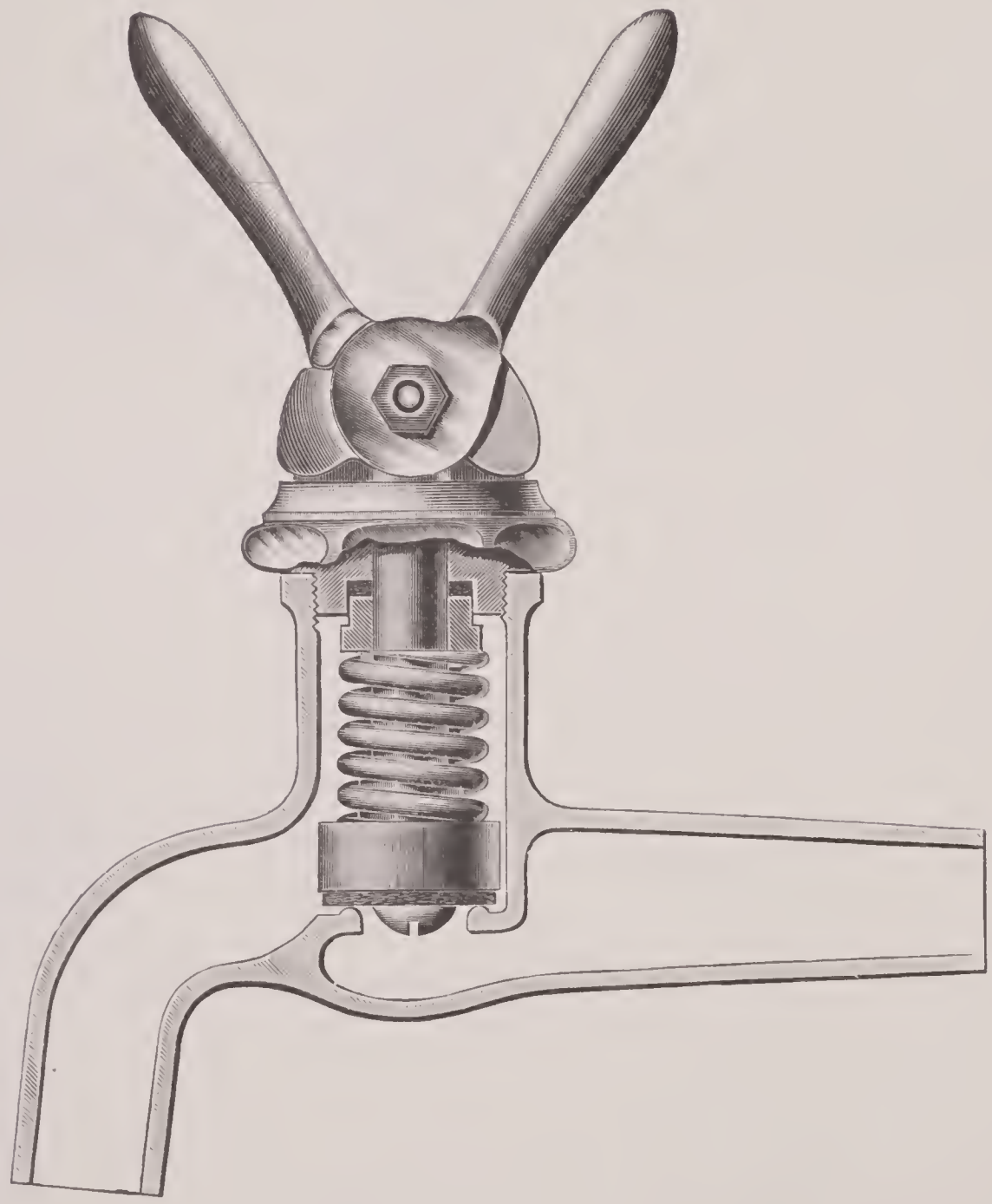


Fig. 600.

The above section shows the construction of this class of work. Basin Cocks, Pantry Cocks, Urinal Cocks, Bibbs and Stops of this class are illustrated in this Catalogue.

DOHERTY PATTERN SELF-CLOSING BIBBS.

FOR LEAD PIPE.

(CENSURED)

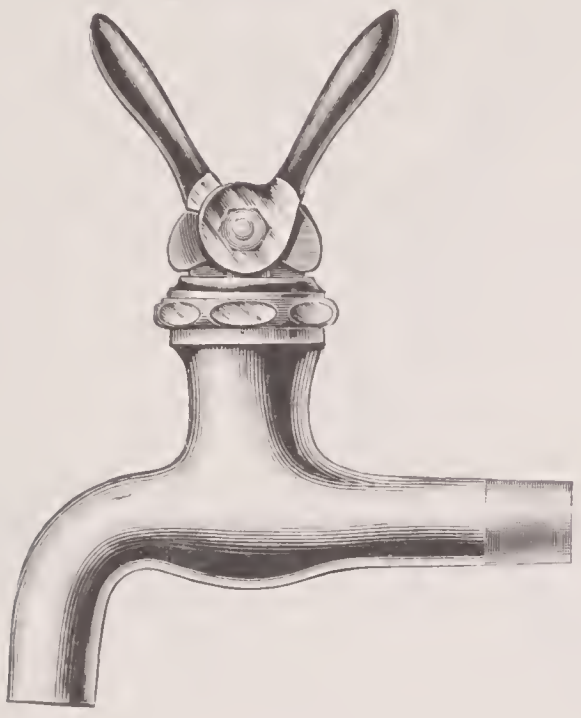


Fig. 601.

FOR IRON PIPE, WITH SHOULDER.

(CENSURING)

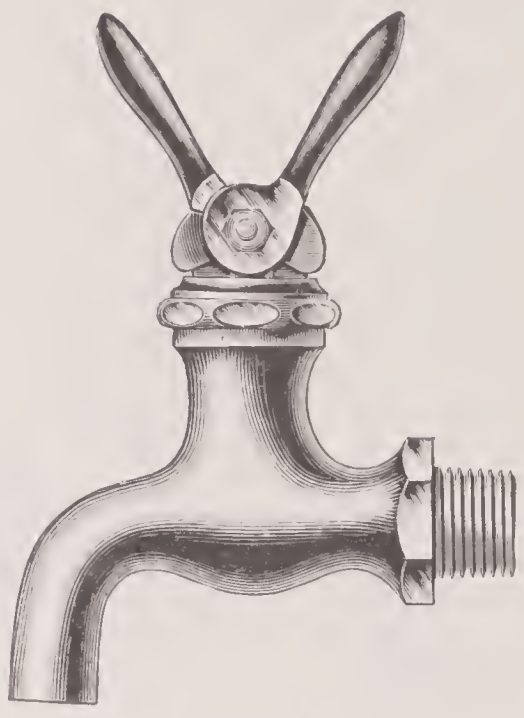


Fig. 602.

SIZE,	½	⅝
Fig. 601, Polished Brass, per dozen,	$24.00	$27.00
" Nickel Plated, "	37.50	40.00
Fig. 602, Polished Brass, "	27.00	30.00
" Nickel Plated, "	40.00	45.00
Add for Hose End, "	4.00	4.00

(CENSUS)

FOR IRON PIPE.

Without Shoulder.

(CENTRAL)

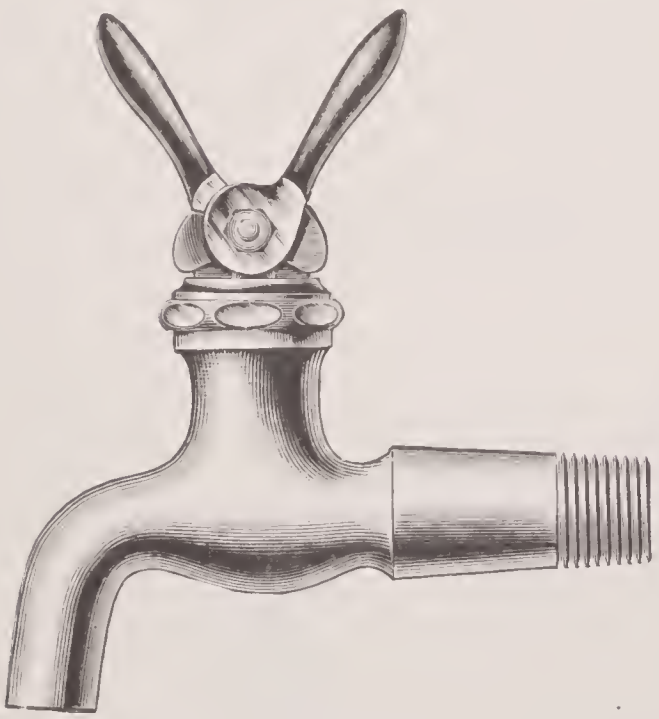


Fig. 603.

Flange and Inside Screw.

(CENTRE)

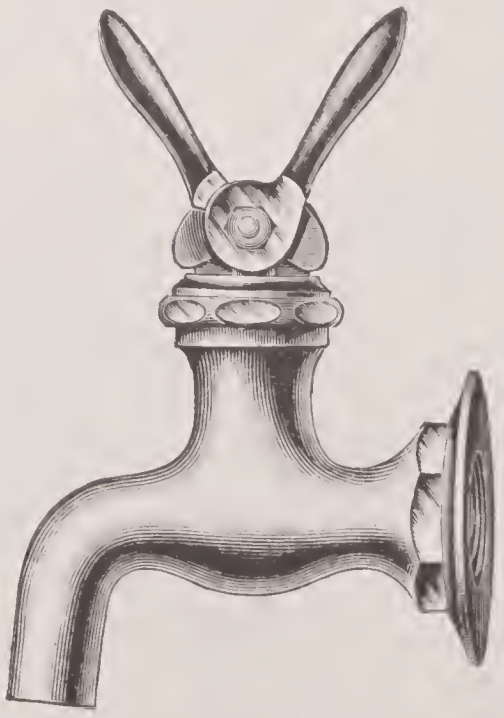


Fig. 604.

SIZE,	½	⅝
Fig. 603, Polished Brass, per dozen,	$27.00	$30.00
" Nickel Plated, "	40.00	45.00
Fig. 604, Polished Brass, "	31.50	35.00
" Nickel Plated, "	45.50	49.50
Add for Hose End, "	4.00	4.00

(CENSUS)

Illustrations ½ size of ½ inch.

DOHERTY PATTERN SELF-CLOSING BIBBS.

FOR IRON PIPE, FLANGE AND OUTSIDE SCREW.

(CENTURY)

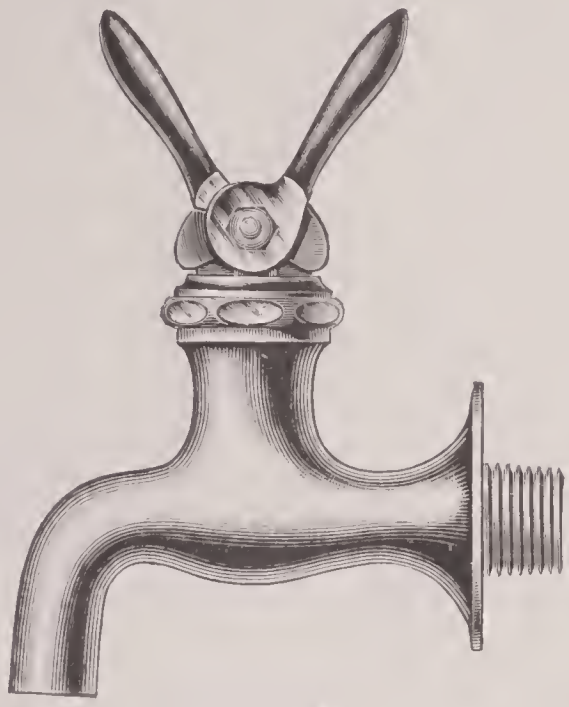


Fig. 605.

FLANGE AND THIMBLE.

(CENTURIAN)

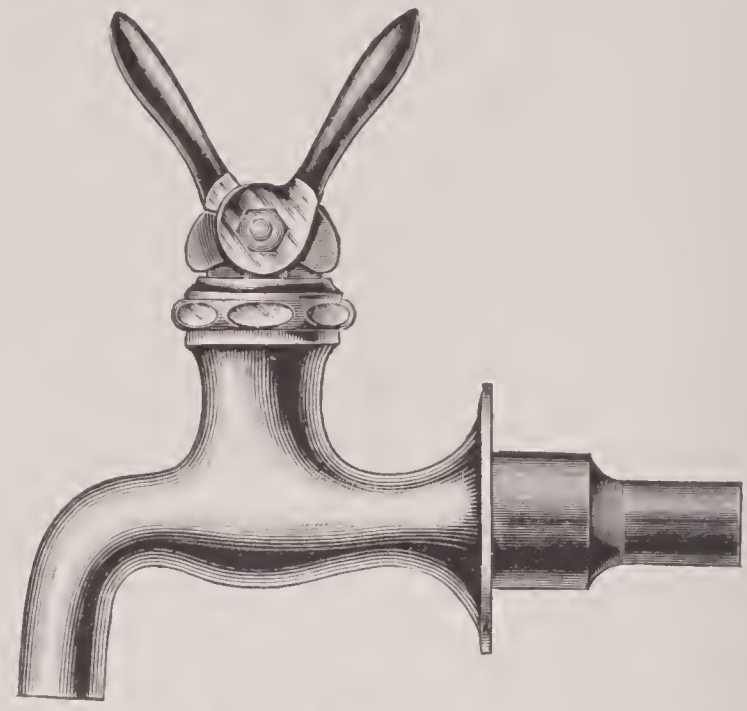


Fig. 606.

SIZE,	½	⅝
Fig. 605, Polished Brass, per dozen,	$31.50	$35.00
" Nickel Plated, "	45.50	49.50
Fig. 606, Polished Brass, "	34.00	37.50
" Nickel Plated, "	48.00	52.00
(CENSUS)		
Add for Hose End, "	4.00	4.00

FLANGE NUT AND BENT COUPLING.

(CERTIFY)

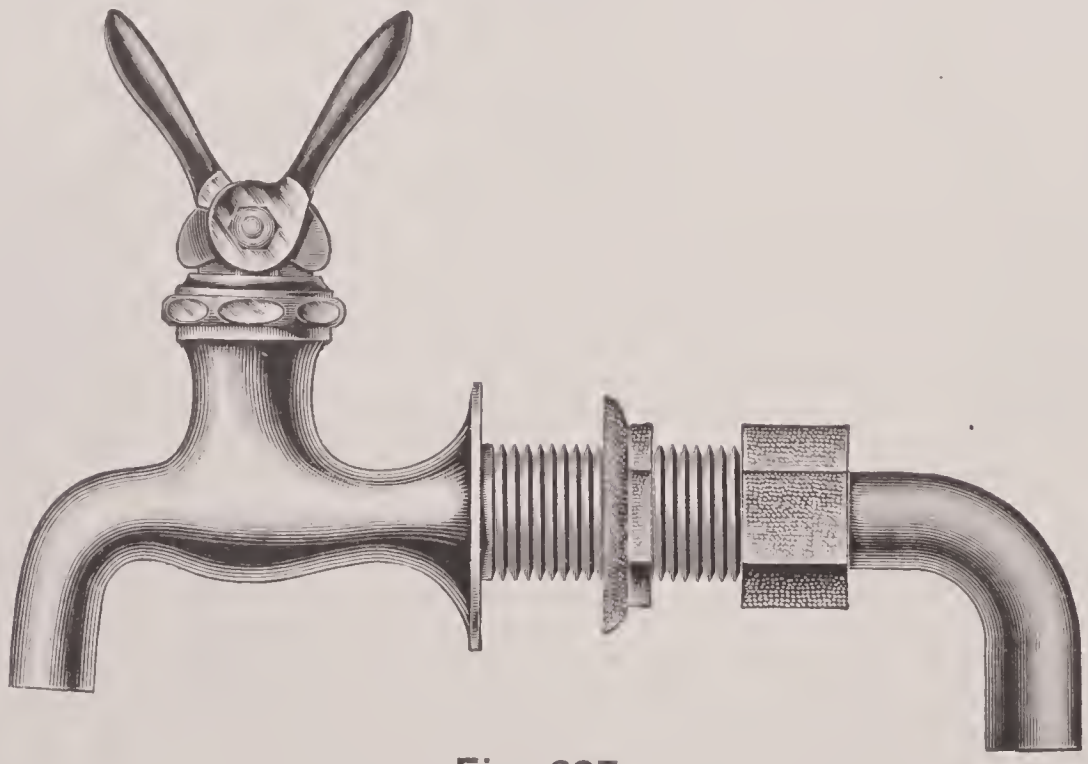


Fig. 607.

SIZE,	½	⅝
Fig. 607, Polished Brass, per dozen,	$43.00	$46.50
" Nickel Plated, "	57.00	61.50
(CENSUS)		
Add for Hose End, "	4.00	4.00

Illustrations ½ size of ½ inch.

FINISHED LEVER STOPS AND STOP AND WASTES.

FOR LEAD PIPE.

Lever Stop.

(CHAPEL)

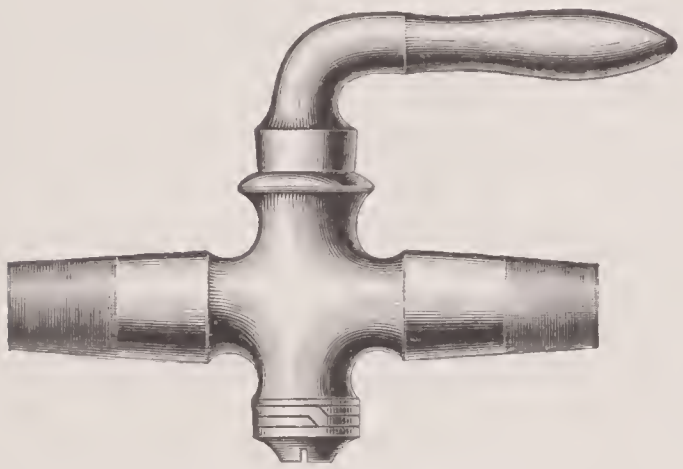


Fig. 608.

Lever Stop and Waste.

(CHAPTER)

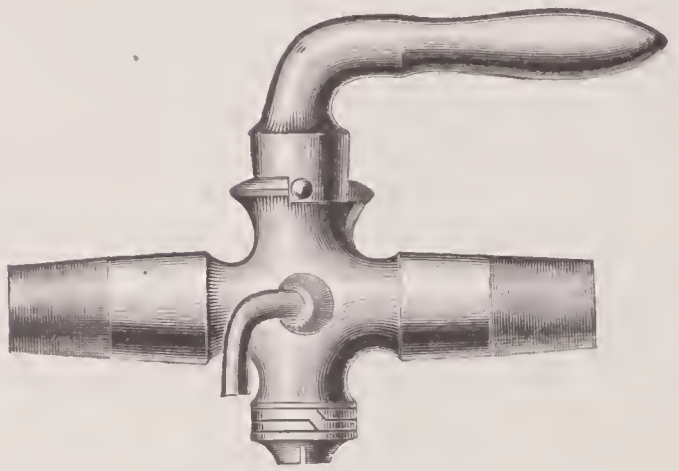


Fig. 609.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 608, Polished Brass, per dozen,	$10.50	$12.50	$15.50	$18.50	$25.00	$37.00	$62.00	$86.00	$175.00
" Nickel Plated, "	12.50	14.50	18.00	21.00	27.50	40.00			
Fig. 609, Polished Brass, "		14.00	17.00	20.00	27.00	40.00			
" Nickel Plated, "		16.00	19.50	22.50	29.50	43.00			

FOR LEAD AND IRON PIPE.

Lever Stop.

(CHAPLAIN)

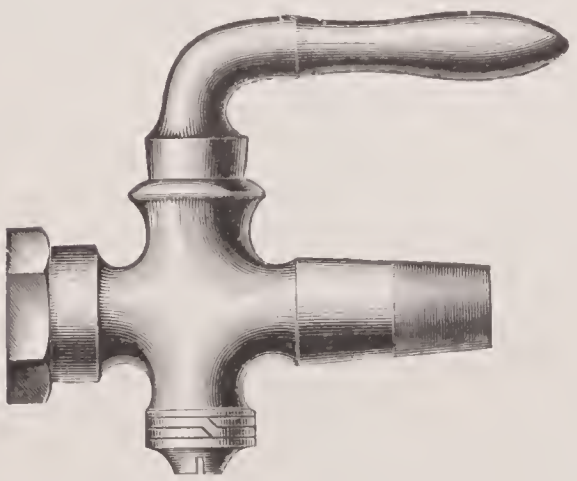


Fig. 610.

Lever Stop and Waste.

(CHAPLET)

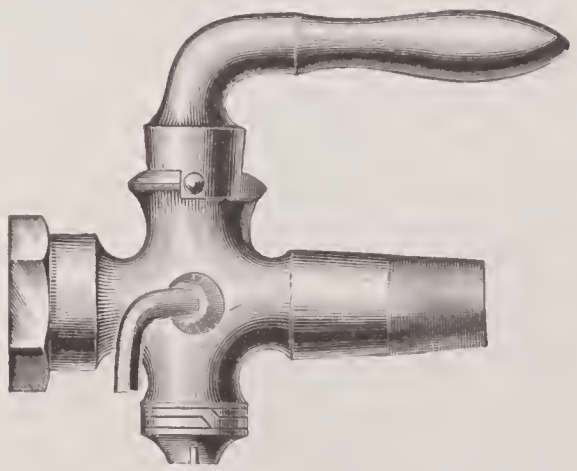


Fig. 611.

SIZE,	⅜	½	⅝	¾	1
Fig. 610, Polished Brass, per dozen, . .	$13.00	$16.00	$19.50	$26.00	$38.50
" Nickel Plated, " . .	15.00	18.50	22.00	28.50	41.50
Fig. 611, Polished Brass, " . .	14.50	17.50	21.00	28.00	41.50
" Nickel Plated, " . .	16.50	20.00	23.50	30.50	44.50

Illustrations ½ size of ½ inch.

FINISHED LEVER STOPS AND STOP AND WASTES.

FOR LEAD AND IRON PIPE, OUTSIDE SCREW.

Lever Stop.

(CHARADE)

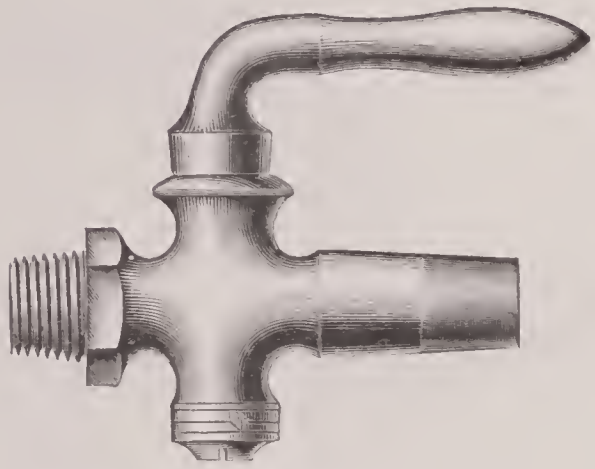


Fig. 612.

Lever Stop and Waste.

(CHARCOAL)

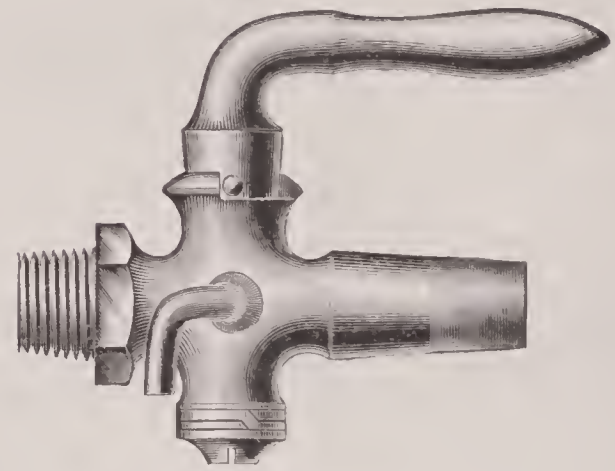


Fig. 613.

SIZE,	·3/8	1/2	5/8	3/4	1
Fig. 612, Polished Brass, per dozen,	$13.00	$16.00	$19.50	$26.00	$38.50
" Nickel Plated, "	15.00	18.50	22.00	28.50	41.50
Fig. 613, Polished Brass, per dozen,	14.50	17.50	21.00	28.00	41.50
" Nickel Plated, "	16.50	20.00	23.50	30.50	44.50

FOR IRON PIPE, BOTH ENDS INSIDE SCREW.

Lever Stop.

(CHARIOT)

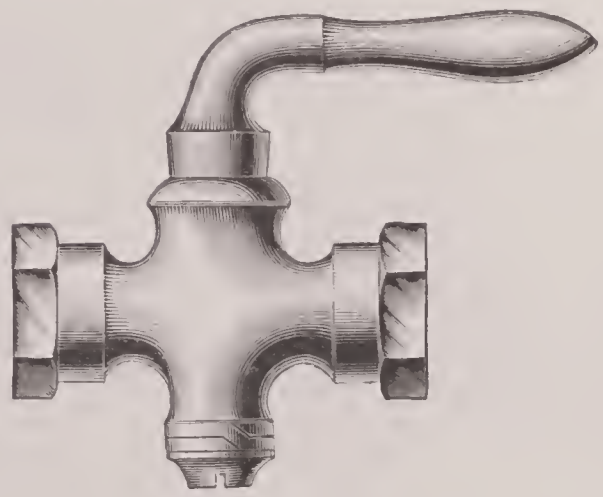


Fig. 614.

Lever Stop and Waste.

(CHARITABLE)

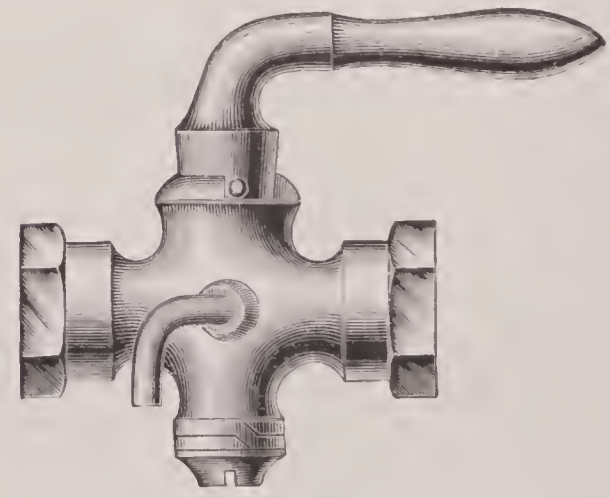


Fig. 615.

SIZE,	1/4	3/8	1/2	5/8	3/4	1
Fig. 614, Polished Brass, per dozen,	$11.50	$13.50	$16.50	$20.50	$27.00	$40.00
" Nickel Plated, "	13.50	15.50	19.00	23.00	29.50	43.00
Fig. 615, Polished Brass, "		15.00	18.00	22.00	29.00	43.00
" Nickel Plated, "		17.00	20.50	24.50	31.50	46.00

Illustrations 1/2 size of 1/2 inch.

FINISHED LEVER STOPS AND STOP AND WASTES.

FOR IRON PIPE.

LEVER STOP.

Outside and Inside Screw.

(CHARITY)

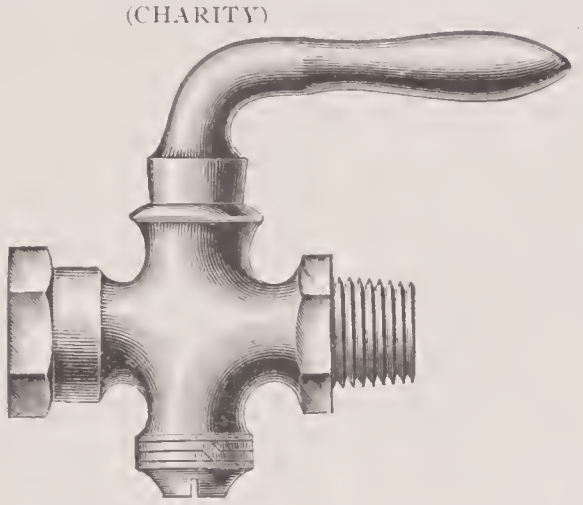


Fig. 616.

LEVER STOP AND WASTE.

Outside and Inside Screw.

(CHARLATAN)

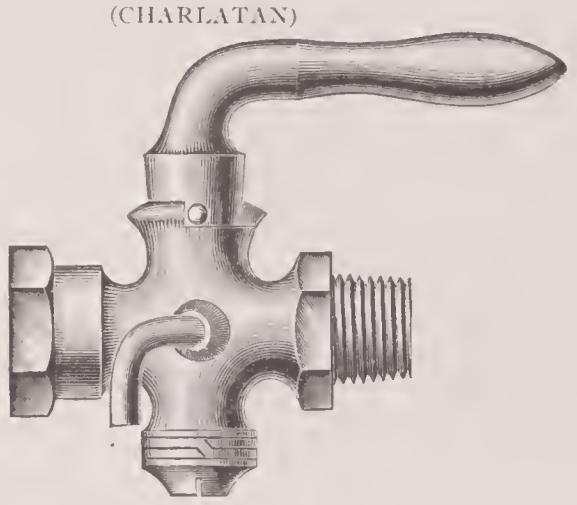


Fig. 617.

SIZE,	⅜	½	⅝	¾	1
Fig. 616, Polished Brass, per dozen,	$13.50	$16.50	$20.50	$27.00	$40.00
" Nickel Plated, "	15.50	19.00	23.00	29.50	43.00
Fig. 617, Polished Brass, "	15.00	18.00	22.00	29.00	43.00
" Nickel Plated, "	17.00	20.50	24.50	31.50	46.00

FOR IRON PIPE.

LEVER STOP.

Both Ends Outside Screw.

(CHARLOCK)

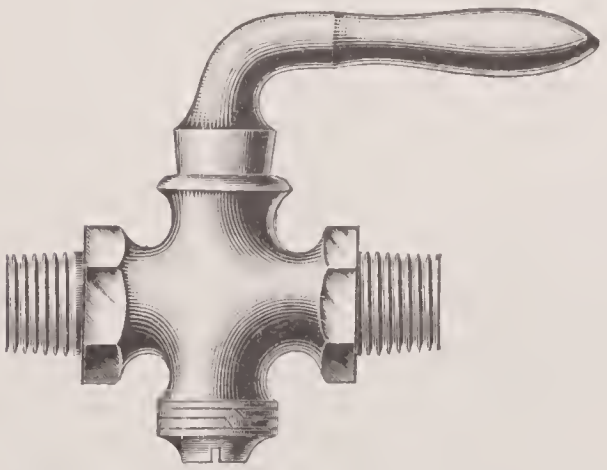


Fig. 618.

LEVER STOP AND WASTE.

Both Ends Outside Screw.

(CHARMER)

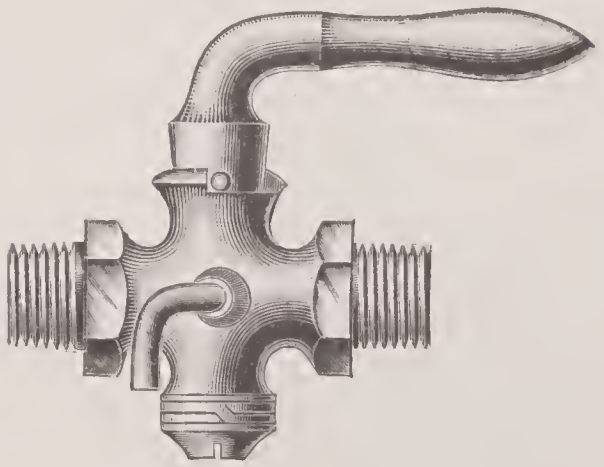


Fig. 619.

SIZE,	⅜	½	⅝	¾	1
Fig. 618, Polished Brass, per dozen,	$13.50	$16.50	$20.50	$27.00	$40.00
" Nickel Plated, "	15.50	19.00	23.00	29.50	43.00
Fig. 619, Polished Brass, "	15.00	18.00	22.00	29.00	43.00
" Nickel Plated, "	17.00	20.50	24.50	31.50	46.00

Illustrations ½ size of ½ inch.

COMPRESSION STOPS.

FOR LEAD PIPE.

(CHARMING)

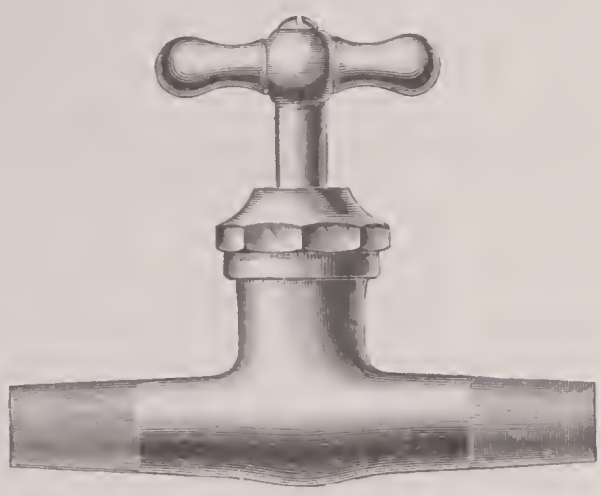


Fig. 620.

FOR LEAD AND IRON PIPE.

(CHARM)

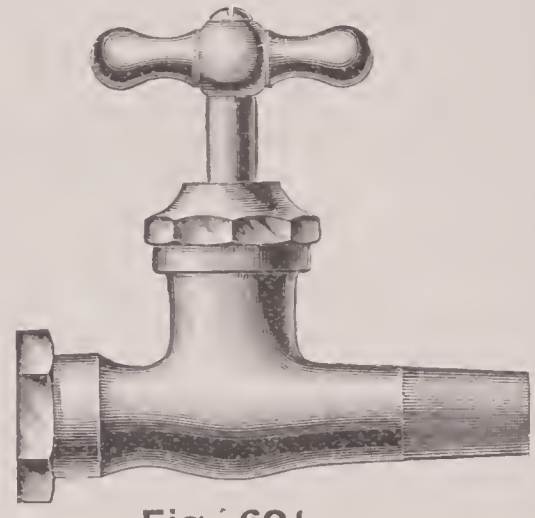


Fig. 621.

SIZE,		⅜	½	⅝	¾	1	1¼
Fig. 620, Rough,	per dozen,	$ 9.50	$10.50	$12.00	$18.50	$32.00	$48.00
" Polished Brass,	"	10.00	11.00	13.00	19.50	36.00	56.00
" Nickel Plated,	"	12.00	13.50	15.50	22.00	39.00	60.00
Fig. 621, Rough,	"	10.00	11.00	13.00	19.50	33.50	50.00
" Polished Brass,	"	10.50	11.50	14.00	20.50	37.50	58.00
" Nickel Plated,	"	12.50	14.00	16.50	23.00	40.00	62.00

FOR LEAD AND IRON PIPE.

With Outside Screw.

(CHARMED)

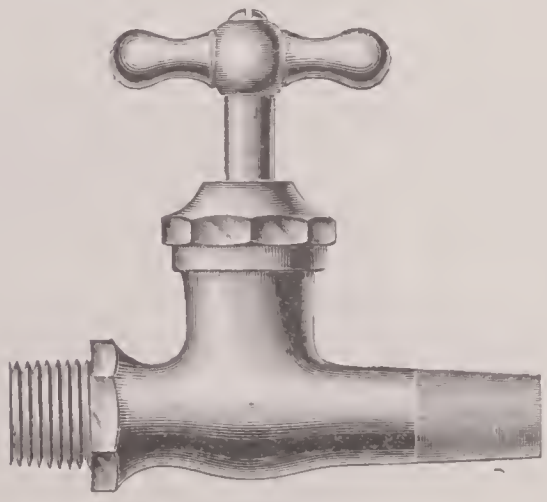


Fig. 622.

FOR LEAD PIPE.

With Coupling.

(CHARNEL)

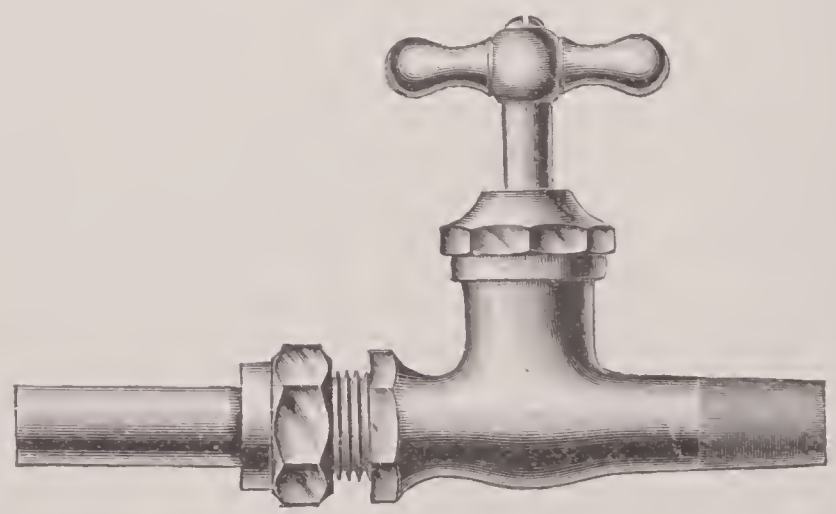


Fig. 623.

SIZE,		⅜	½	⅝	¾	1	1¼
Fig. 622, Rough,	per dozen,	$10.00	$11.00	$13.00	$19.50	$33.50	$50.00
" Polished Brass,	"	10.50	11.50	14.00	20.50	37.50	58.00
" Nickel Plated,	"	12.50	14.00	16.50	23.00	40.00	62.00
Fig. 623, Rough,	"	13.50	15.50	18.00	26.50	42.00	
" Polished Brass,	"	14.00	16.00	19.00	27.50	46.00	
" Nickel Plated,	"	16.50	19.00	22.00	30.50	49.50	

Illustrations ½ size of ½ inch.

COMPRESSION STOPS.

FOR IRON PIPE.

Both Ends Screwed Inside.

(CHART)

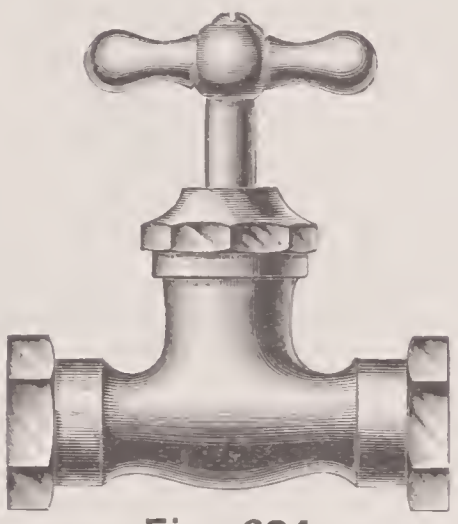


Fig. 624.

Inside and Outside Screws.

(CHASE)

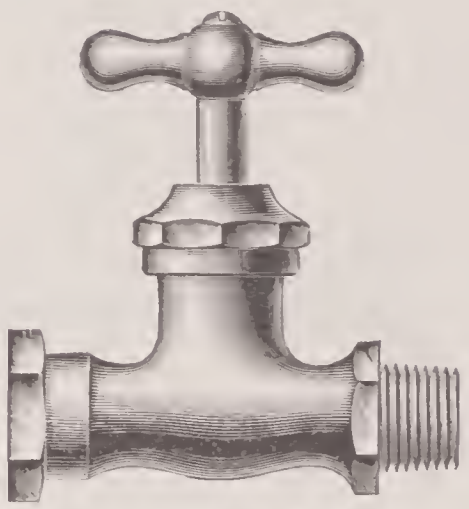


Fig. 625.

SIZE,		⅜	½	⅝	¾	1	1¼
Fig. 624, Rough,	per dozen,	$10.50	$11.50	$14.00	$20.50	$35.00	$52.00
" Polished Brass,	"	11.00	12.00	15.00	21.50	39.00	60.00
" Nickel Plated,	"	13.00	14.50	17.50	24.00	42.00	64.00
Fig. 625, Rough,	"	10.50	11.50	14.00	20.50	35.00	52.00
" Polished Brass,	"	11.00	12.00	15.00	21.50	39.00	60.00
" Nickel Plated,	"	13.00	14.50	17.50	24.00	42.00	64.00

FOR LEAD PIPE.

With Finished Flange and Handle.

(CHASTISE)

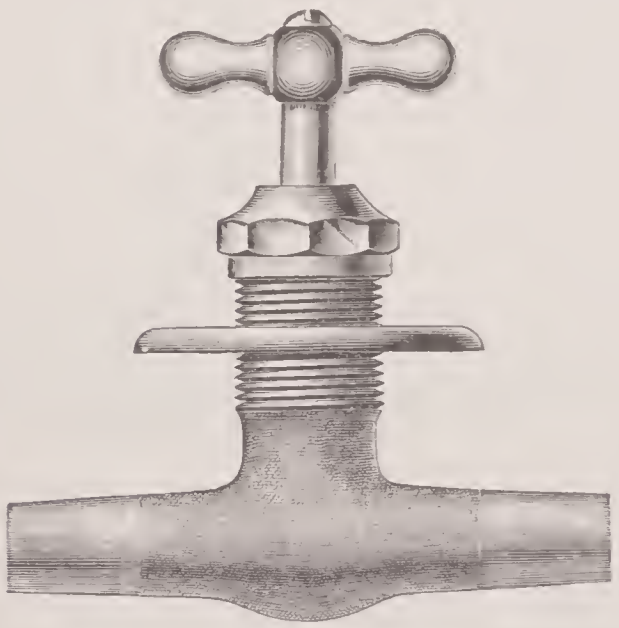


Fig. 626.

FOR IRON PIPE.

With Finished Flange and Handle.

(CHASTITY)

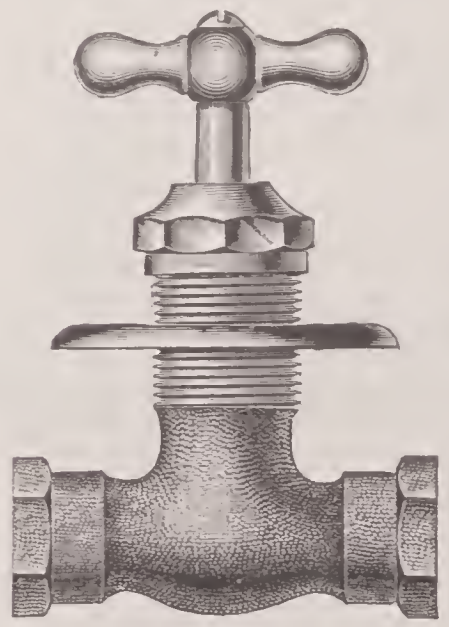


Fig. 627.

SIZE,	⅜	½	⅝	¾	1
Fig. 626, Polished Brass, Flange and Handle, per dozen,	$18.00	$22.00	$26.50	$36.00	$47.00
" Nickel Plated, " " "	20.00	24.50	29.00	38.50	50.00
Fig. 627, Polished Brass, " " "	19.00	23.00	27.50	38.00	49.00
" Nickel Plated, " " "	21.00	25.50	30.00	40.50	52.00

Illustrations ½ size of ½ inch.

COMPRESSION STOPS.

WITH LOOSE KEY.

For Lead Pipe.
(CHATTEL)

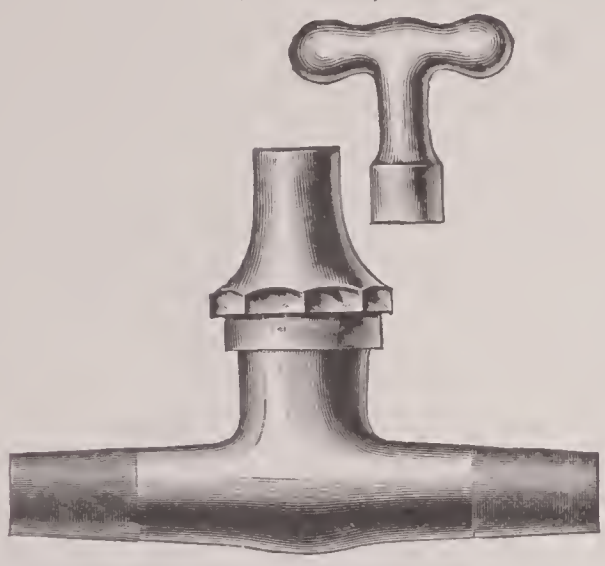


Fig. 628.

For Iron Pipe.
(CHATTY)

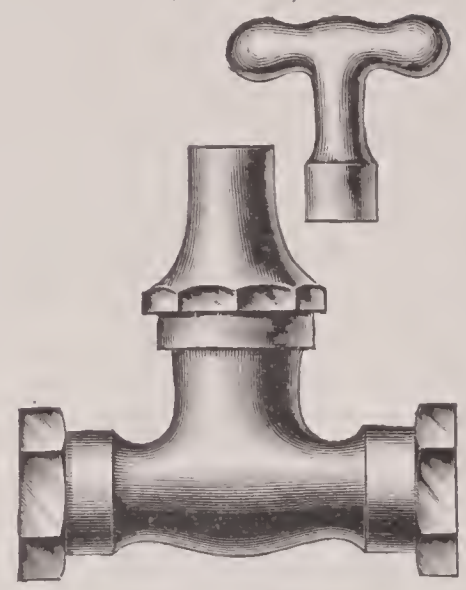


Fig. 629.

SIZE,	½	⅝	¾	1
Fig. 628, Polished Brass, per dozen,	$15.00	$17.00	$25.50	$44.00
" Nickel Plated, "	17.50	19.50	28.00	47.00
Fig. 629, Polished Brass, "	16.00	19.00	27.50	47.00
" Nickel Plated, "	18.50	21.50	30.00	50.00

For Loose Key Handle on Compression Stops, not illustrated, with Loose Key, add to lists as below:

(CHEAP)

SIZE,	½	⅝	¾	1
Polished Brass, per dozen, / Nickel Plated, "	$4.00	$4.00	$6.00	$8.00

COMPRESSION STOP AND WASTE.

For Lead Pipe.
(CHEAPEN)

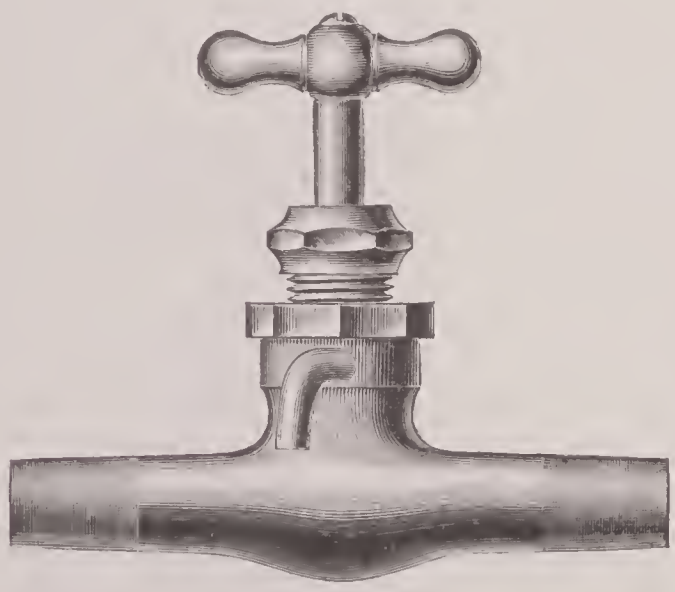


Fig. 630.

For Iron Pipe.
(CHEAPLY)

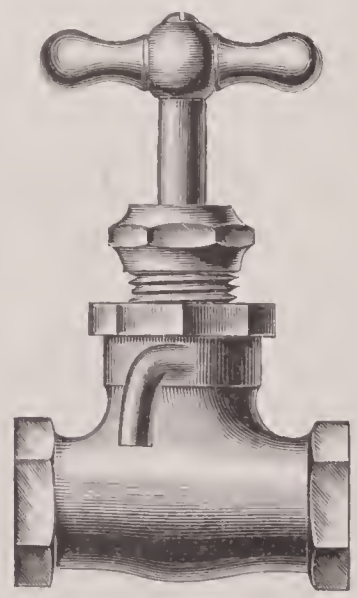


Fig. 631.

SIZE,	½	⅝	¾	1
Fig. 630, Rough, per dozen	$14.00	$17.00	$24.00	$42.00
" Polished Brass, "	15.50	18.50	25.50	44.00
" Nickel Plated, "	18.00	21.00	28.00	47.00
Fig. 631, Rough, "	15.00	19.00	26.00	45.00
" Polished Brass, "	16.50	20.50	27.50	47.00
" Nickel Plated, "	19.00	23.00	30.00	50.00

For Lead and Iron Pipe.

NOT ILLUSTRATED.
(CHEAPER)

SIZE,	½	⅝	¾	1
Rough, per dozen,	$14 50	$18.00	$25.00	$43.50
Polished Brass, "	16.00	19.50	26.50	45.50
Nickel Plated, "	18.50	22.00	29.00	48.50

Illustrations ½ size of ½ inch.

ENGLAND'S IMPROVED COMPRESSION STOPS.

WITH LOOSE KEY HANDLE.

For Lead Pipe.
(CHECKER)

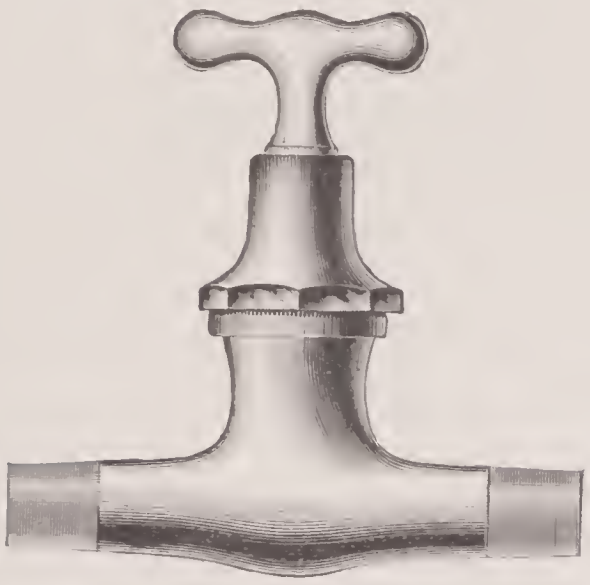


Fig. 632.

For Iron Pipe.
(CHECK)

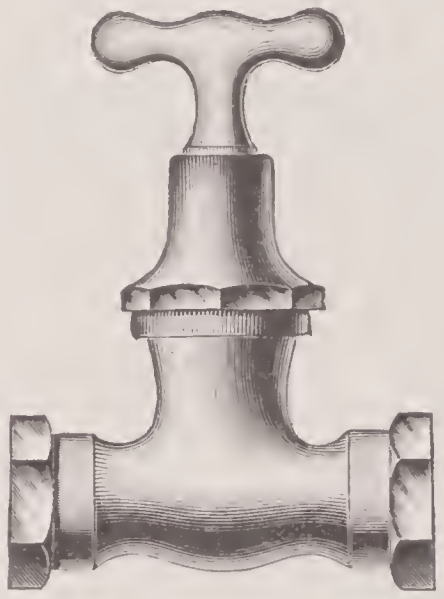


Fig. 633.

SIZE,	½	⅝	¾	1
Fig. 632, Polished Brass, per dozen,	$15.00	$17.00	$25.50	$44.00
" Nickel Plated, "	17.50	19.50	28.00	47.00
Fig 633, Polished Brass, "	16.00	19.00	27.50	47.00
" Nickel Plated, "	18.50	21.50	30.00	50.00

With Solid Key and Tee Handle.

(CHECKMATE)

SIZE,	½	⅝	¾	1
Fig. 632 A, Polished Brass, per dozen,	$13.00	$15.00	$22.50	$40.00
" Nickel Plated, "	15.50	17.50	25.00	43.00

(CHEERFUL)

Fig. 633 A, Polished Brass, "	14.00	17.00	24.50	43.00
" Nickel Plated, "	16.50	19.50	27.00	46.00

PECK'S IMPROVED STOPS.

For Lead Pipe.
(CHEER)

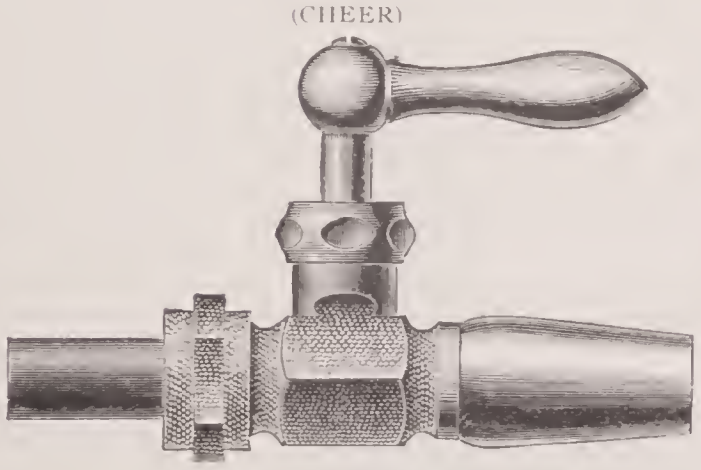


Fig. 634.

For Lead and Iron Pipe.
(CHEERING)

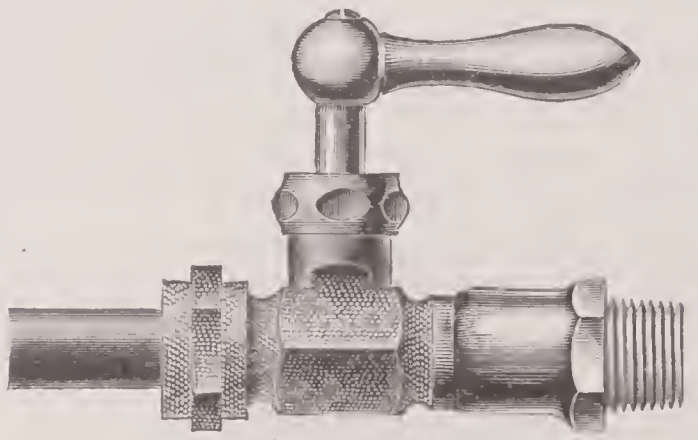


Fig. 635.

SIZE,	½	⅝	¾	1	1¼	1½	2
Fig. 634, Rough, per dozen,	$18.00	$21.00	$25.00	$36.00	$60.00	$70.00	$135.00
" Polished Brass, "	20.00	24.00	28.00	40.00	65.00	75.00	150.00
" Nickel Plated, "	25.00	30.00	34.00	50.00			
Fig. 635, Rough, "	18.50	22.00	26.00	37.50	62.00	73.00	140.00
" Polished Brass, "	20.50	25.00	29.00	41.50	67.00	78.00	162.00
" Nickel Plated, "	25.50	31.00	35.00	51.50			

For Iron Pipe.

NOT ILLUSTRATED.

(CHEERED)

SIZE,	½	⅝	¾	1	1¼	1½	2
Rough, per dozen,	$19.00	$23.00	$27.00	$39.00	$64.00	$76.00	$145.00
Polished Brass, "	21.00	26.00	30.00	43.00	70.00	82.00	175.00
Nickel Plated, "	26.00	32.00	36.00	53.00			

Illustrations ½ size of ½ inch.

MOORE'S PATENT SELF-CLOSING STOPS.

For Lead Pipe.
(CHERRY)

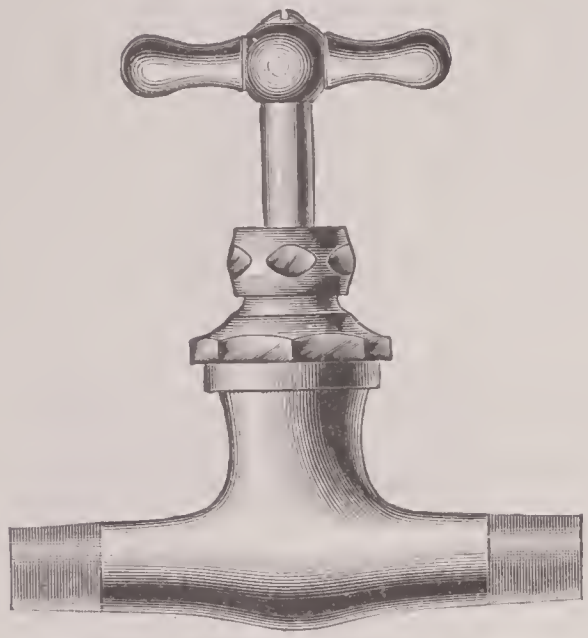


Fig. 636.

For Iron Pipe.
(CHERRIES)

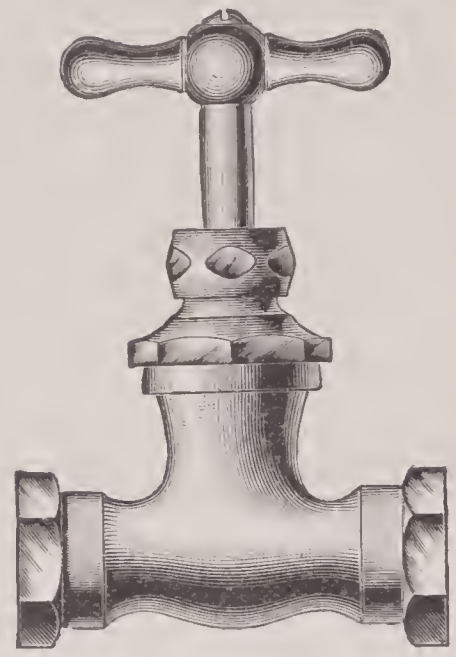


Fig. 637.

SIZE,	½	⅝	¾
Fig. 636, Polished Brass, per dozen,	$24.00	$27.00	$33.00
" Nickel Plated, "	28.00	31.00	38.00
Fig. 637, Polished Brass, "	32.00	35.00	41.00
" Nickel Plated, "	36.00	39.00	46.00

For Lead and Iron Pipe.
NOT ILLUSTRATED.
(CHERUB)

SIZE,	½	⅝	¾
Polished Brass, per dozen,	$28.00	$31.00	$37.00
Nickel Plated, "	32.00	35.00	42.00

WITH FINISHED FLANGE AND HANDLE.

For Lead Pipe.
(CHESS)

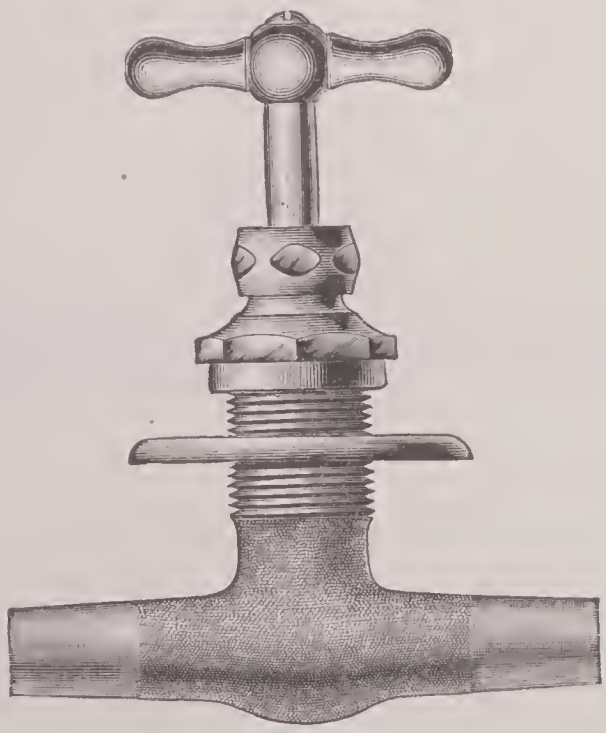


Fig. 638.

For Iron Pipe.
(CHESTNUT)

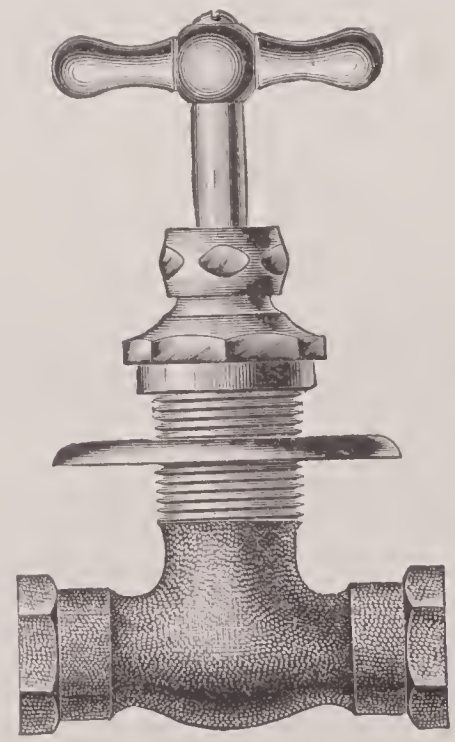


Fig. 639.

SIZE,	½	⅝	¾
Fig. 638, Polished Brass, Flange and Handle, per dozen,	$35.00	$40.50	$49.50
" Nickel Plated, " " " "	39.00	45.00	55.00
Fig. 639, Polished Brass, " " " "	43.00	47.50	57.50
" Nickel Plated, " " " "	47.00	52.50	63.00

Illustrations ½ size of ½ inch.

BOSTON SELF-CLOSING STOPS.

For Lead Pipe.

(CHICKEN)

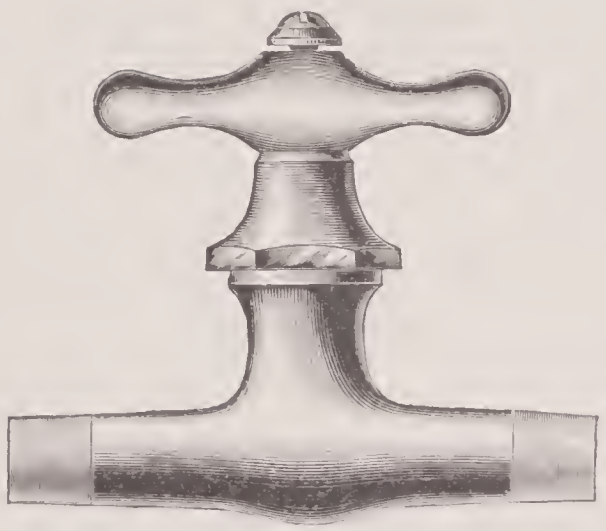


Fig. 640.

For Iron Pipe.

(CHIDE)

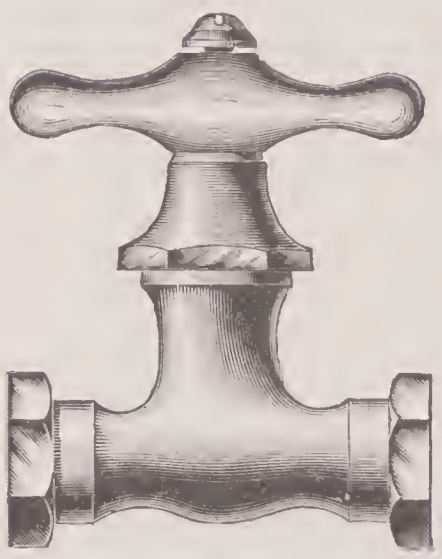


Fig. 641.

SIZE,	½	⅝	¾
Fig. 640, Polished Brass, per dozen,	$24.00	$27.00	$33.00
" Nickel Plated, "	28.00	31.00	38.00
Fig. 641, Polished Brass, "	32.00	35.00	41.00
" Nickel Plated, "	36.00	39.00	46.00

For Lead and Iron Pipe.

NOT ILLUSTRATED.

(CHIDING)

SIZE,	½	⅝	¾
Polished Brass, per dozen,	$28.00	$31.00	$37.00
Nickel Plated, "	32.00	35.00	42.00

WITH FINISHED FLANGE AND HANDLE.

For Lead Pipe.

(CHIEF)

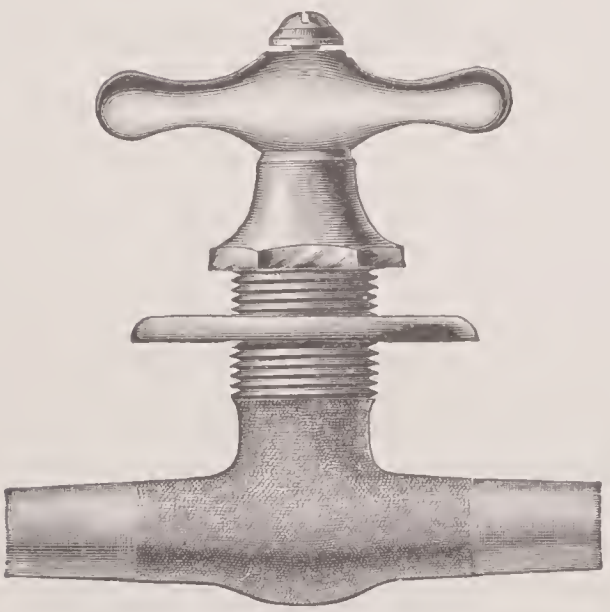


Fig. 642.

For Iron Pipe.

(CHIEFLY)

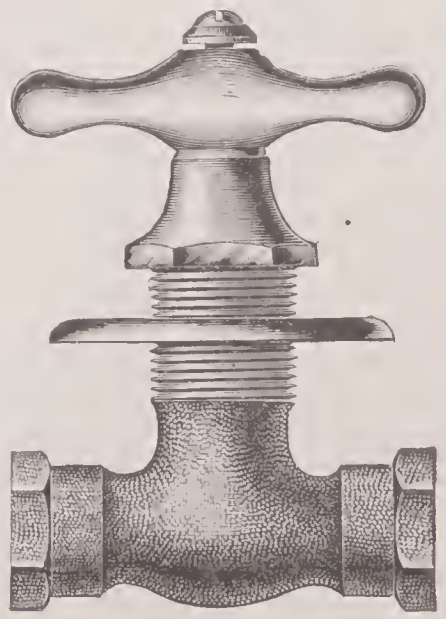


Fig. 643.

SIZE,	½	⅝	¾
Fig. 642, Polished Brass, Flange and Handle, per dozen,	$35.00	$40.50	$49.50
" Nickel Plated, " " "	39.00	45.00	55.00
Fig. 643, Polished Brass, " " "	43.00	47.50	57.50
" Nickel Plated, " " "	47.00	52.50	63.00

Illustrations ½ size of ½ inch.

DOHERTY PATTERN SELF-CLOSING STOPS.

For Lead Pipe.
(CHIEFTAIN)

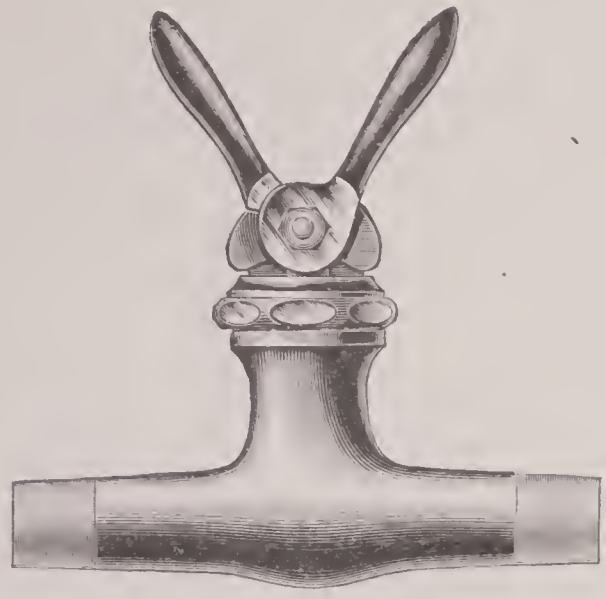


Fig. 644.

For Iron Pipe.
(CHILBLAIN

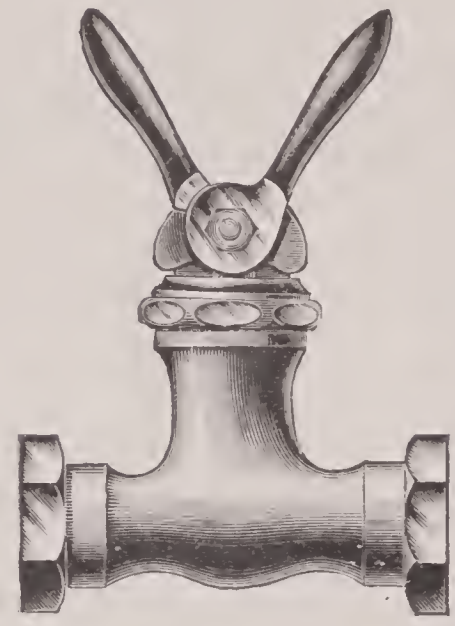


Fig. 645.

SIZE,	½	⅝
Fig. 644, Polished Brass, per dozen,	$24.00	$27.00
" Nickel Plated, "	37.50	40.00
Fig. 645, Polished Brass, "	30.00	33.00
" Nickel Plated, "	45.00	48.00

For Lead and Iron Pipe.
NOT ILLUSTRATED.
(CHILD)

SIZE,	½	⅝
Polished Brass, per dozen,	$27.00	$30.00
Nickel Plated, "	40.50	43.00

WITH FINISHED FLANGE AND HANDLE.

For Lead Pipe.
(CHILDISH)

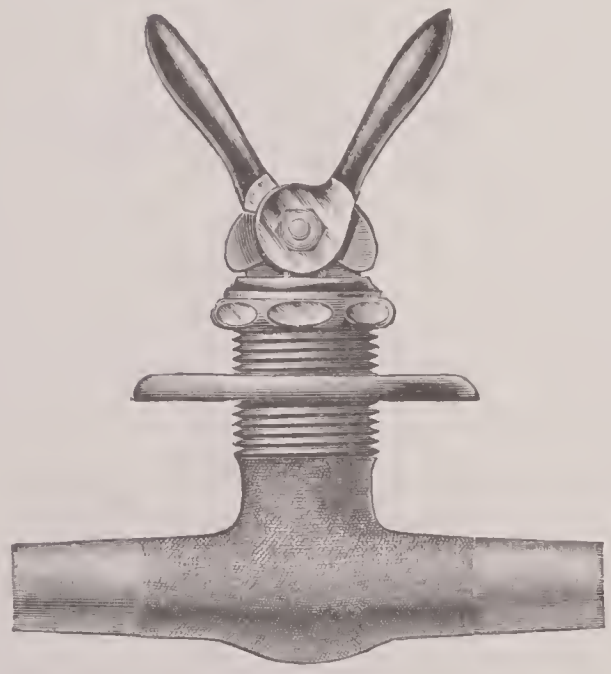


Fig. 646.

For Iron Pipe.
(CHILDLIKE)

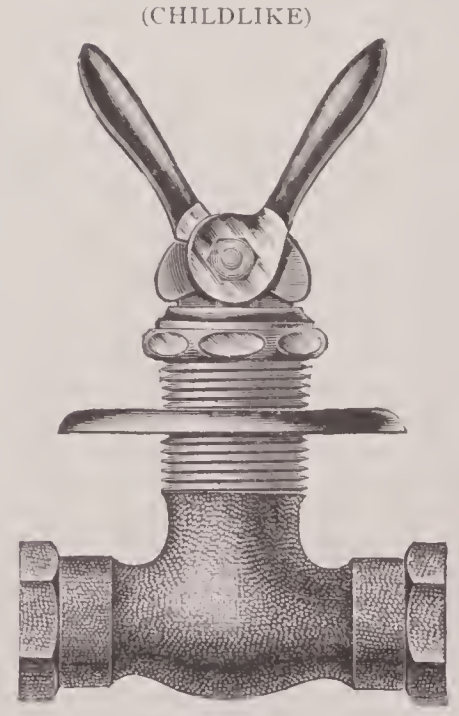


Fig. 647.

SIZE,	½	⅝
Fig. 646, Polished Brass, Flange and Handle, per dozen,	$35.00	$40.50
" Nickel Plated, " " "	49.00	55.00
Fig. 647, Polished Brass, " " "	41.00	45.50
" Nickel Plated, " " "	55.00	60.00

Illustrations ½ size of ½ inch.

ROUGH STOPS.

RIVET PATTERN.

For Lead Pipe.

(CHIME)

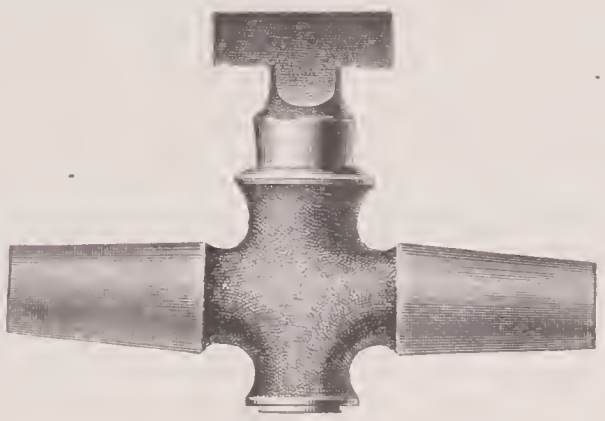


Fig. 648.

For Lead and Iron Pipe.

(CHIMNEY)

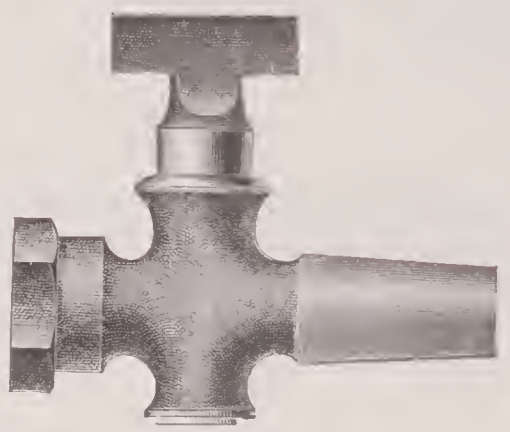


Fig. 649.

SIZE,	⅜	½	⅝	¾	1
Fig. 648, per dozen,	$8.50	$11.50	$14.50	$18.50	$27.00
Fig. 649, "	9.00	12.00	15.50	19.50	28.50

ROUGH STOP AND WASTE.

For Lead Pipe.

(CHIN)

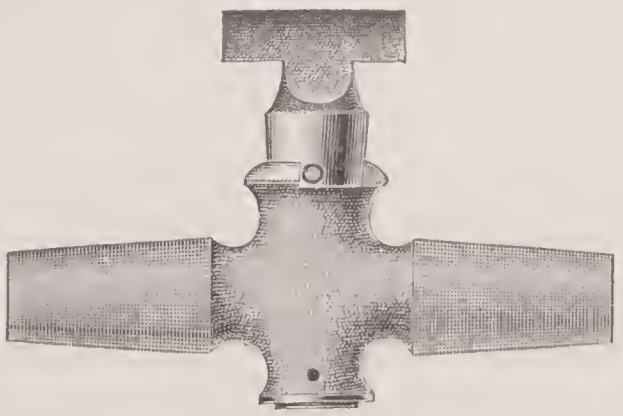


Fig. 650.

For Lead and Iron Pipe.

(CHINESE)

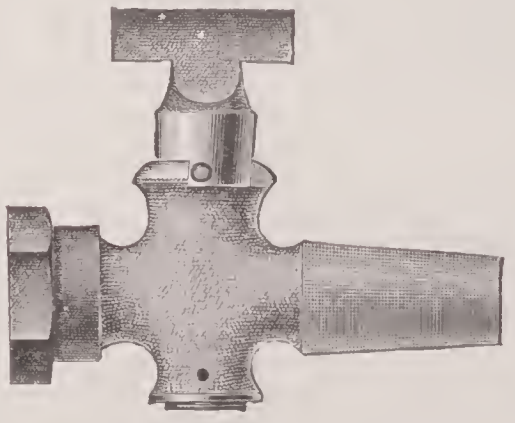


Fig. 651.

SIZE,	⅜	½	⅝	¾	1
Fig. 650, per dozen,	$ 9.50	$12.50	$15.50	$20.00	$29.00
Fig. 651, "	10.00	13.00	16.50	21.00	30.50

Illustrations ½ size of ½ inch.

ROUGH STOPS, NUT AND WASHER.

FOR LEAD PIPE.

Tee Handle.

(CHINK)

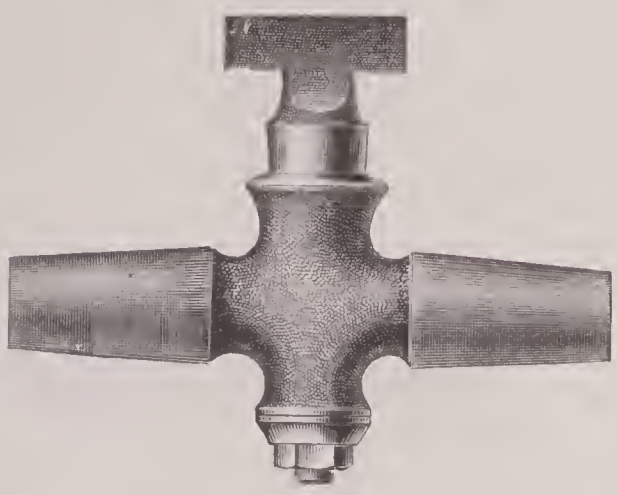


Fig. 652.

Lever Handle.

(CHIRP)

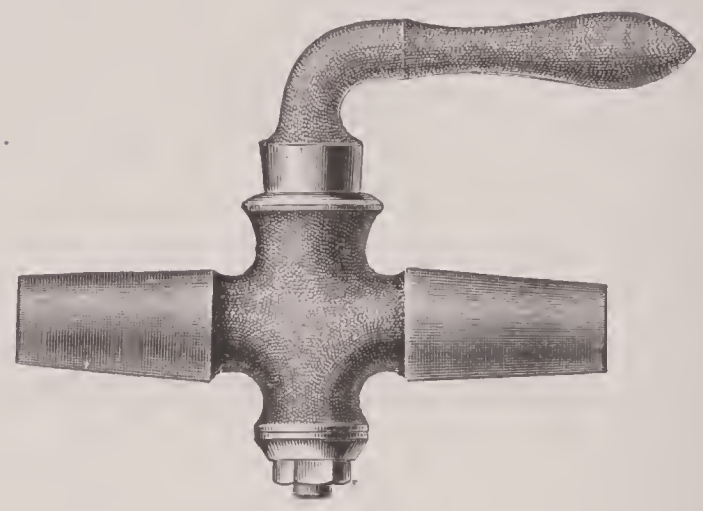


Fig. 653.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 652, per dozen, } Fig. 653, " }	$7.00	$9.00	$12.00	$15.00	$19.00	$28.00	$46.00	$64.00	$110.00	$250.00	$350.00

ROUGH STOP AND WASTES, NUT AND WASHER.

FOR LEAD PIPE.

Tee Handle.

(CHIRPING)

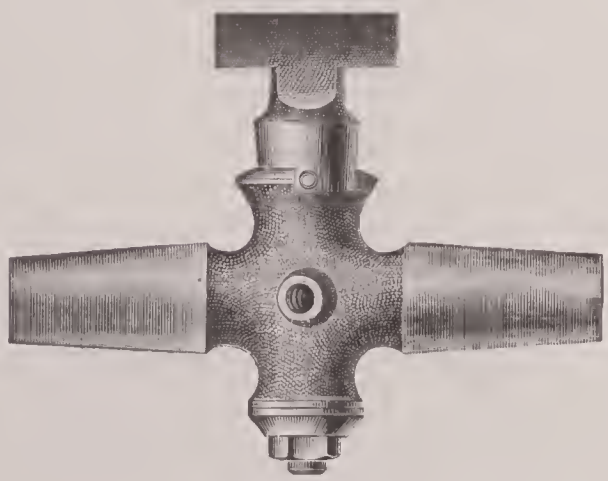


Fig. 654.

Lever Handle.

(CHISEL)

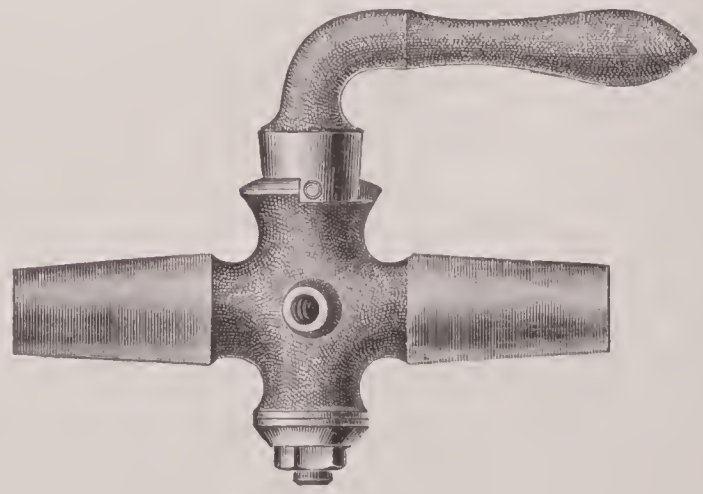


Fig. 655.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 654, per dozen, } Fig. 655, " }	$8.00	$10.00	$13.00	$16.00	$20.50	$30.00	$49.00	$68.00	$120.00	$270.00	$375.00

Illustrations ½ size of ½ inch.

ROUGH STOPS, NUT AND WASHER.

FOR LEAD AND IRON PIPE.

Tee Handle.

(CHOKE)

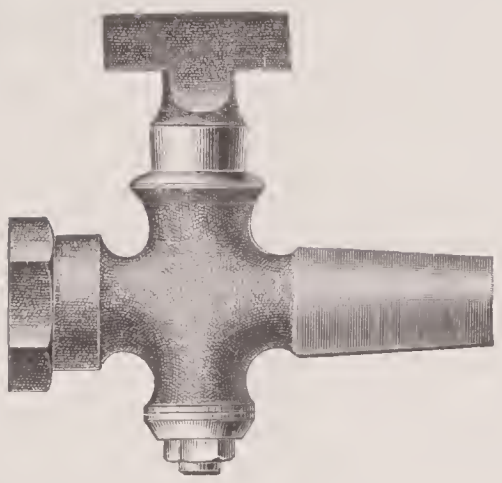


Fig. 656.

Lever Handle.

(CHOKED)

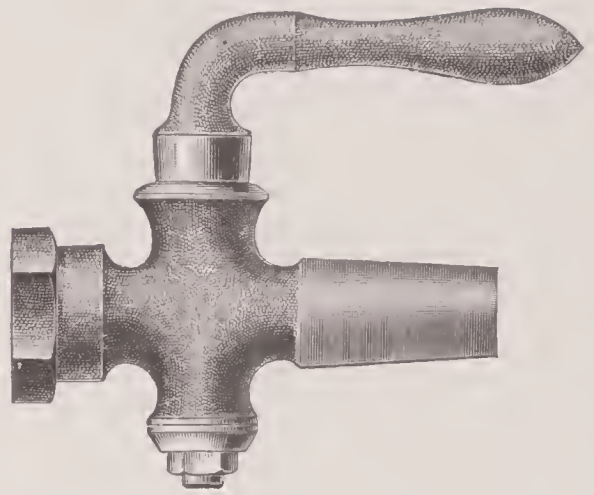


Fig. 657.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 656, per dozen, } Fig. 657, " }	$7.50	$9.50	$12.50	$16.00	$20.00	$29.50	$48.00	$67.00	$115.00	$260.00	$365.00

ROUGH STOP AND WASTES, NUT AND WASHER.

FOR LEAD AND IRON PIPE.

Tee Handle.

(CHOKING)

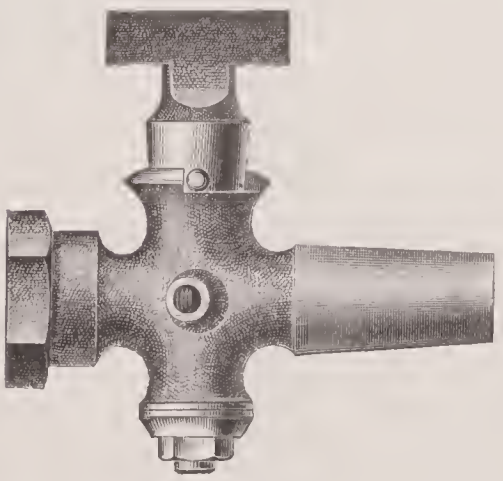


Fig. 658.

Lever Handle.

(CHOKER)

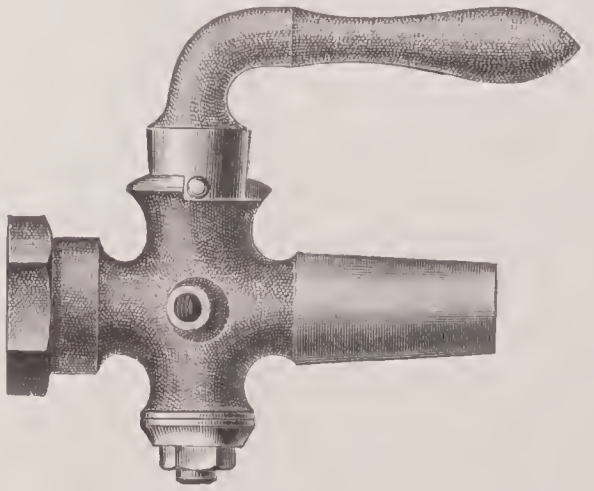


Fig. 659.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 658, per dozen, } Fig. 659, " }	$8.50	$10.50	$13.50	$17.00	$21.50	$31.50	$51.00	$71.00	$125.00	$280.00	$390.00

Illustrations ½ size of ½ inch.

ROUGH STOPS, NUT AND WASHER.

FOR LEAD AND IRON PIPE (Outside Screw).

Tee Handle.

(CHORUS)

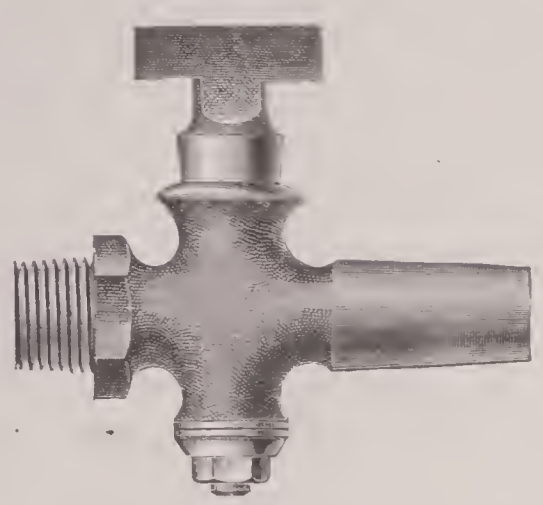


Fig. 660.

Lever Handle.

(CHOSEN)

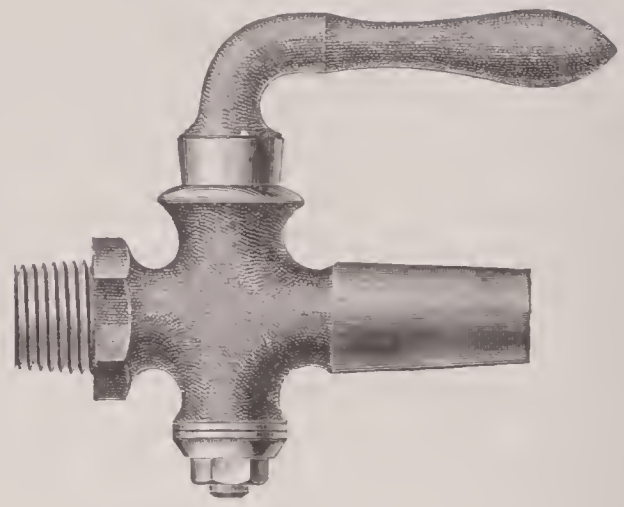


Fig. 661.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 660, per dozen, } Fig. 661, " }	$7.50	$9.50	$12.50	$16.00	$20.00	$29.50	$48.00	$67.00	$115.00

ROUGH STOP AND WASTES, NUT AND WASHER.

FOR LEAD AND IRON PIPE (Outside Screw).

Tee Handle

(CHOSER)

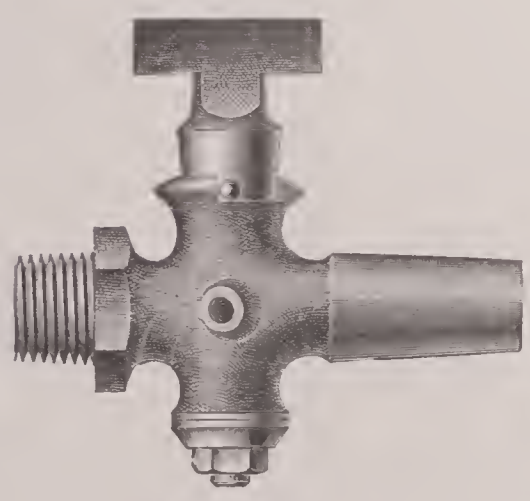


Fig. 662.

Lever Handle.

(CHOSING)

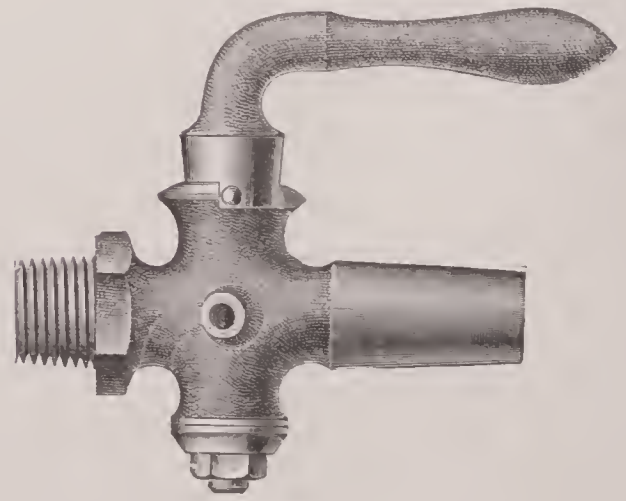


Fig. 663.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 662, per dozen, } Fig. 663, " }	$8.50	$10.50	$13.50	$17.00	$21.50	$31.50	$51.00	$71.00	$125.00

Illustrations ½ size of ½ inch.

ROUGH STOPS, NUT AND WASHER.

FOR IRON PIPE.

Tee Handle.

(CHOWDER)

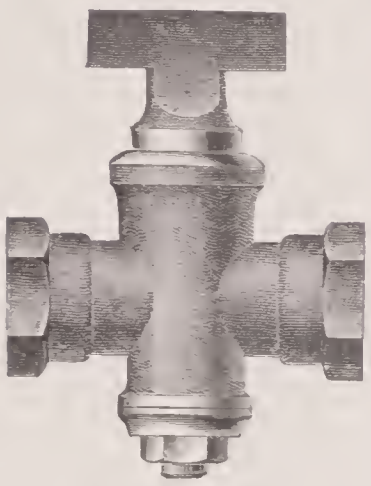


Fig. 664.

Lever Handle.

(CHRISTIAN)

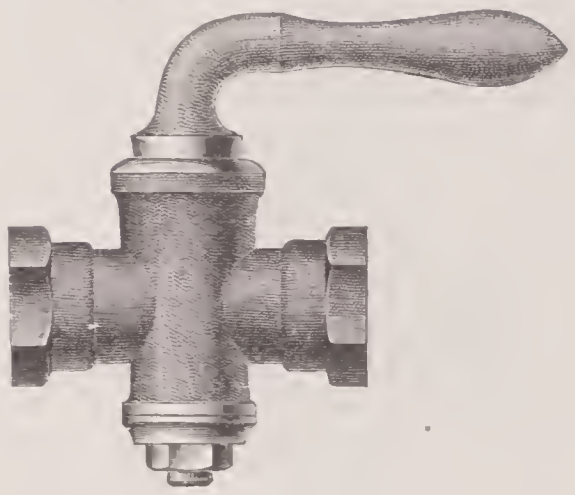


Fig. 665.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 664, per dozen, / Fig. 665, " \	$8.00	$10.00	$13.00	$17.00	$21.00	$31.00	$50.00	$70.00	$120.00	$270.00	$400.00

ROUGH STOP AND WASTES, NUT AND WASHER.

FOR IRON PIPE.

Tee Handle.

(CHRISTEN)

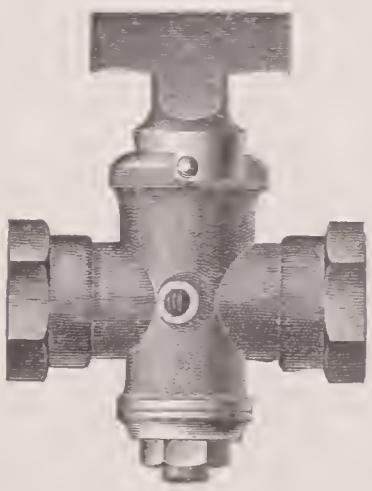


Fig. 666.

Lever Handle.

(CHROMATIC)

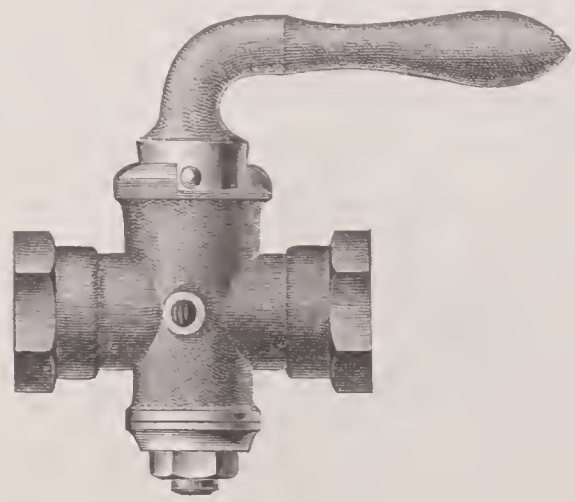


Fig. 667.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 666, per dozen,) Fig. 667, ")	$9.00	$11.00	$14.00	$18.00	$22.50	$33.00	$53.00	$74.00	$130.00	$290.00	$425.00

Illustrations ½ size of ½ inch.

ROUGH STOPS, NUT AND WASHER.

FOR IRON PIPE (Inside and Outside Screw).

Tee Handle.

(CHROMO)

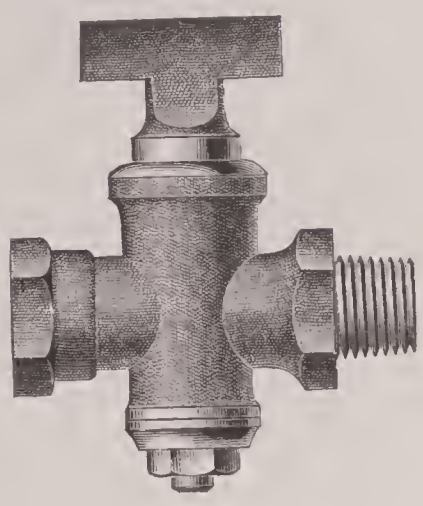


Fig. 668.

Lever Handle.

(CHROME)

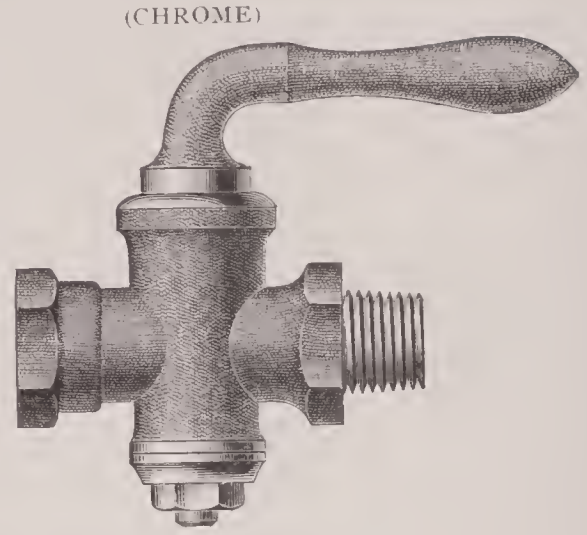


Fig. 669.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 668, per dozen, } Fig. 669, " }	$8.50	$10.50	$13.50	$18.00	$22.00	$32.50	$52.00	$73.00	$125.00	$270.00	$400.00

ROUGH STOP AND WASTES, NUT AND WASHER.

FOR IRON PIPE (Inside and Outside Screw).

Tee Handle.

(CHRONIC)

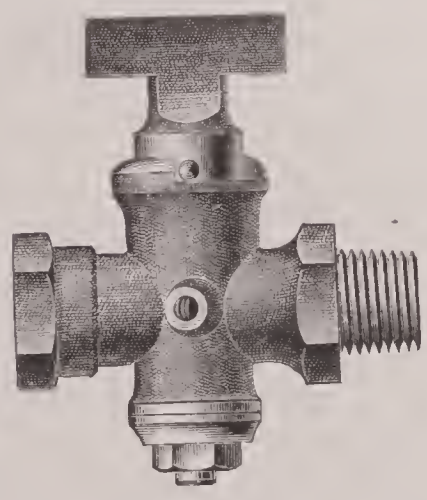


Fig. 670.

Lever Handle.

(CHUBBY)

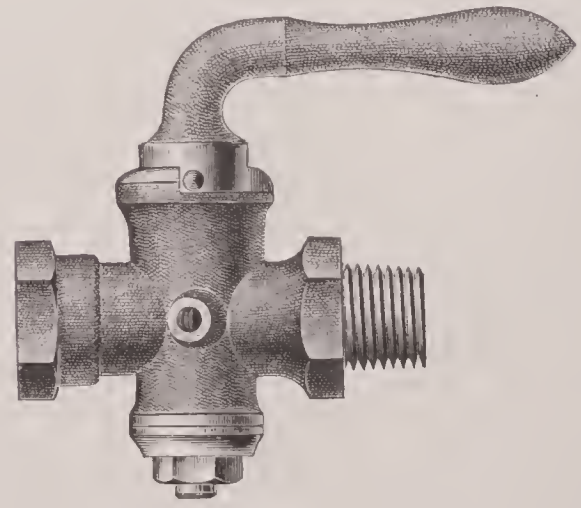


Fig. 671.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 670, per dozen, } Fig. 671, " }	$9.50	$11.50	$14.50	$19.00	$23.50	$34.50	$55.00	$77.00	$135.00	$290.00	$425.00

Illustrations ½ size of ½ inch.

ROUGH STOPS, NUT AND WASHER.

FOR IRON PIPE (Both Ends Outside Screw).

Tee Handle.

(CHUB)

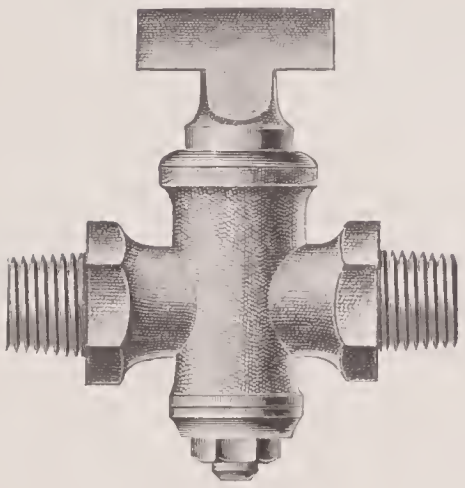


Fig. 672.

Lever Handle.

(CHURCH)

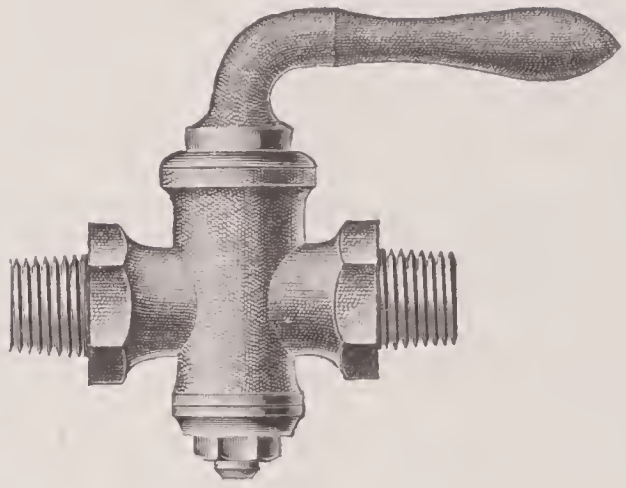


Fig. 673.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 672, per dozen, / Fig. 673, "	$8.50	$10.50	$13.50	$18.00	$22.00	$32.50	$52.00	$73.00	$125.00	$270.00	$400.00

ROUGH STOP AND WASTES, NUT AND WASHER.

FOR IRON PIPE (Both Ends Outside Screw).

Tee Handle.

(CHURCHY)

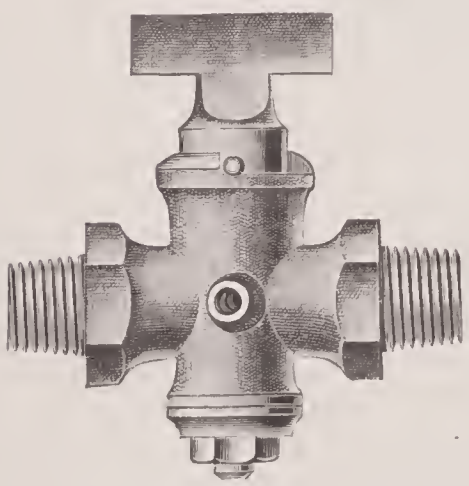


Fig. 674.

Lever Handle.

(CIGAR)

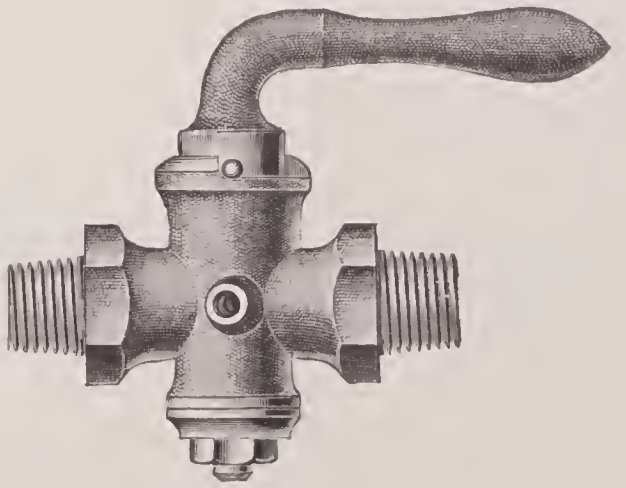


Fig. 675.

SIZE,	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 674, per dozen, / Fig. 675, "	$9.50	$11.50	$14.50	$19.00	$23.50	$34.50	$55.00	$77.00	$135.00	$290.00	$425.00

Illustrations ½ size of ½ inch.

ROUGH STOP, WITH HOSE COUPLING.

LEVER HANDLE.

For Lead Pipe.

(CINNAMON)

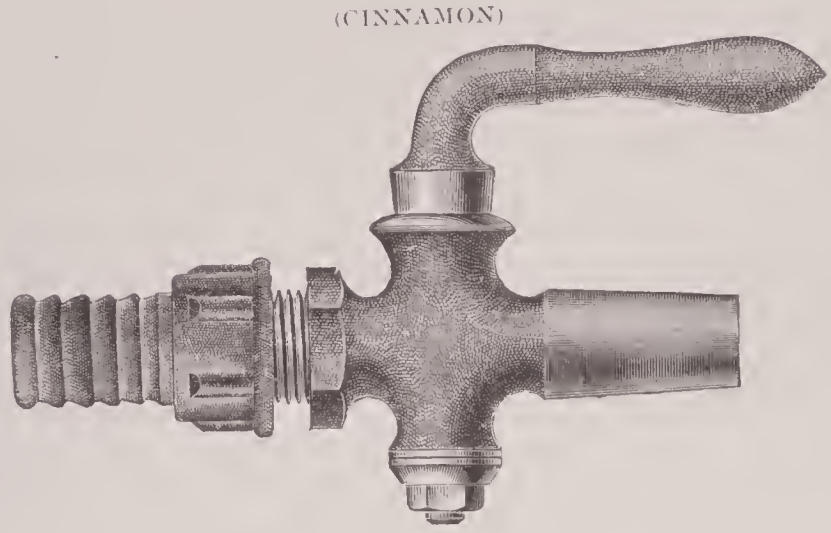


Fig. 676.

SIZE,	½	⅝	¾	1	1¼	1½	2
Fig. 676, per dozen,	$16.00	$20.00	$25.00	$36.00	$60.00	$90.00	$180.00

ROUGH STOP, WITH PLAIN COUPLING.

LEVER HANDLE.

For Lead Pipe.

(CIRCLE)

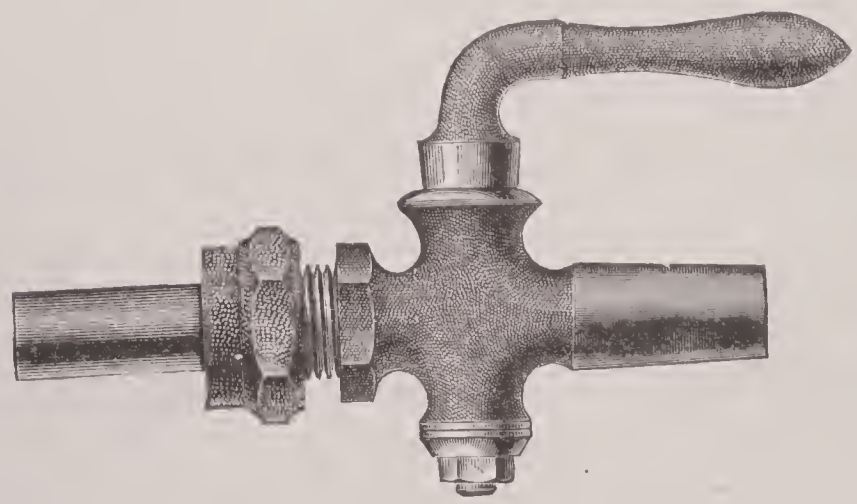


Fig. 678.

SIZE,	½	⅝	¾	1
Fig. 678, Rough, per dozen,	$17.00	$21.00	$27.00	$38.00
" Polished Brass, "	21.00	25.00	34.00	50.00
" Nickel Plated, "	23.50	27.50	36.50	53.00

Illustrations ½ size of ½ inch.

ROUND WAY ROUGH STOPS, NUT AND WASHER.

FOR LEAD PIPE.

Tee Handle.
(CIRCUIT)

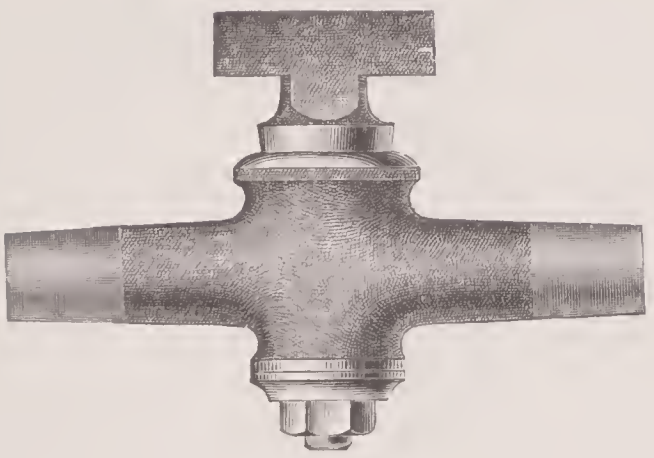


Fig. 679.

Lever Handle.
(CIRCULATE)

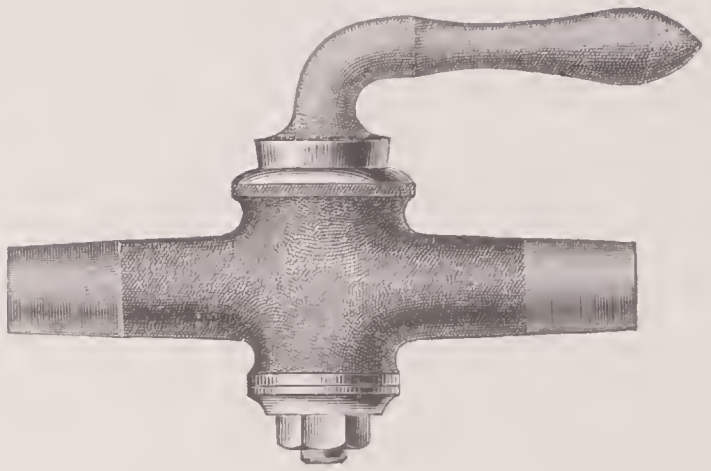


Fig. 680.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 679, per dozen, } Fig. 680, " }	$15.00	$17.00	$20.00	$25.00	$44.00	$70.00	$100.00	$180.00

ROUND WAY ROUGH STOP AND WASTES, NUT AND WASHER.

FOR LEAD PIPE.

Tee Handle.
(CIRCUS)

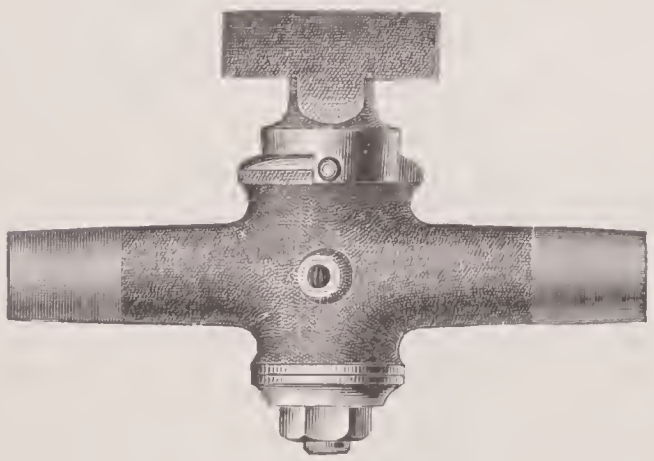


Fig. 681.

Lever Handle.
(CITADEL)

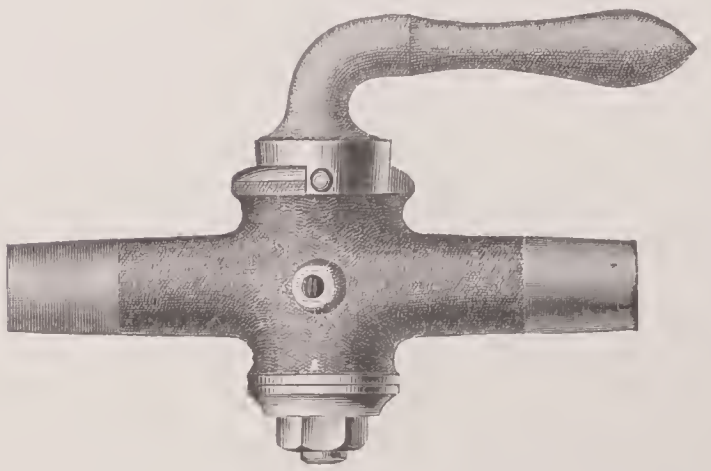


Fig. 682.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 681, per dozen, } Fig. 682, " }	$16.00	$18.00	$21.00	$26.50	$46.00	$73.00	$104.00	$190.00

Illustrations ½ size of ½ inch.

ROUND WAY ROUGH STOPS, NUT AND WASHER.

FOR LEAD AND IRON PIPE.

Tee Handle.

(CITIZEN)

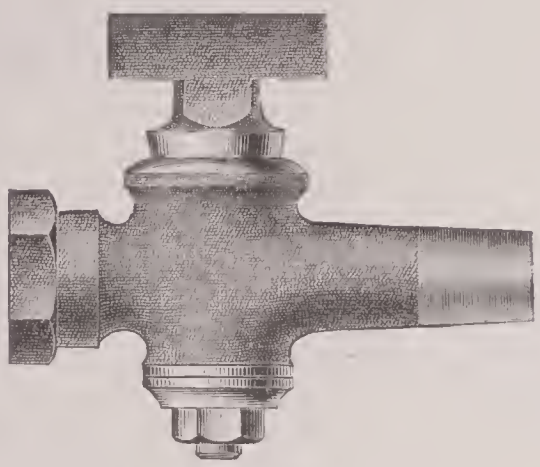


Fig. 683.

Lever Handle.

(CITRON)

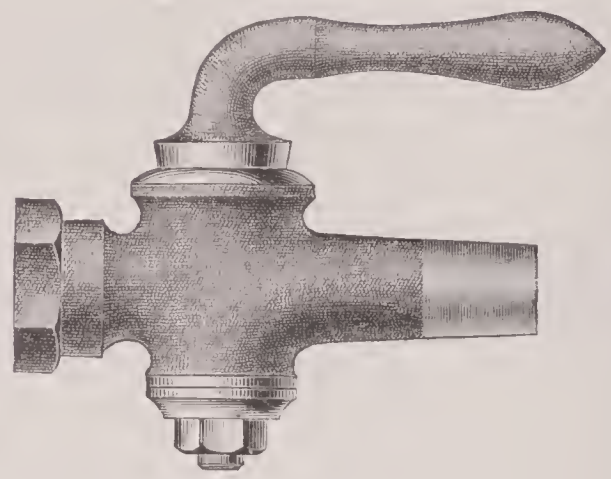


Fig. 684.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 683, per dozen, } Fig. 684, " }	$15.50	$17.50	$21.00	$26.00	$45.50	$72.00	$103.00	$185.00

ROUND WAY ROUGH STOP AND WASTES, NUT AND WASHER.

FOR LEAD AND IRON PIPE.

Tee Handle.

(CIVIC)

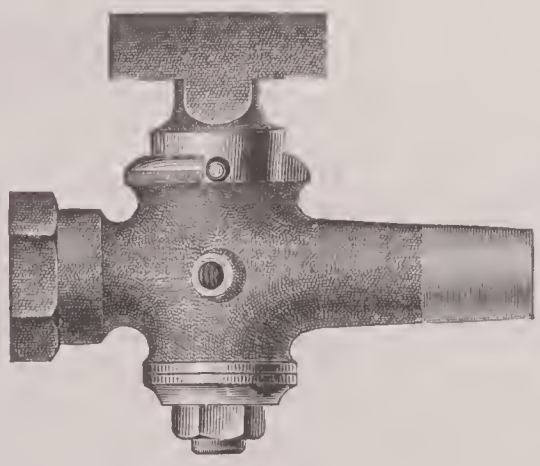


Fig. 685.

Lever Handle.

(CIVILIAN)

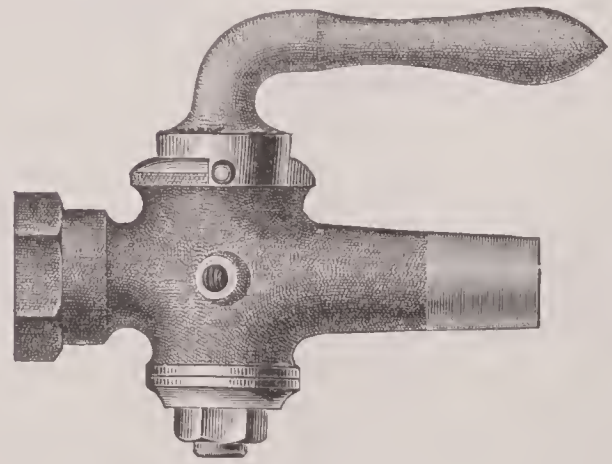


Fig. 686.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 685, per dozen, } Fig. 686, " }	$16.50	$18.50	$22.00	$27.50	$47.50	$75.00	$107.00	$195.00

Illustrations ½ size of ½ inch.

ROUND WAY ROUGH STOPS, NUT AND WASHER.

FOR LEAD AND IRON PIPE (Outside Screw).

Tee Handle

(CIVILITY)

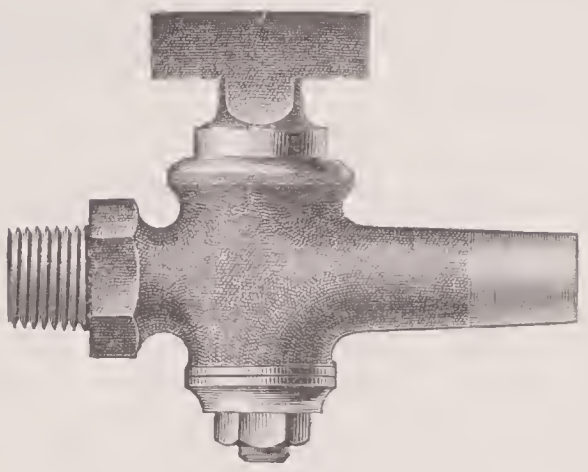


Fig. 687.

Lever Handle.

(CIVIL)

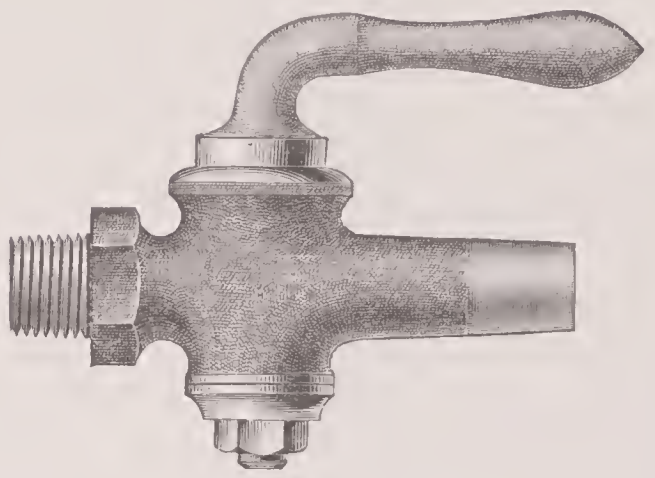


Fig. 688.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 687, per dozen, } Fig. 688, " }	$15.50	$17.50	$21.00	$26.00	$45.50	$72.00	$103.00	$185.00

ROUND WAY ROUGH STOP AND WASTES, NUT AND WASHER.

FOR LEAD AND IRON PIPE (Outside Screw).

Tee Handle.

(CLAM)

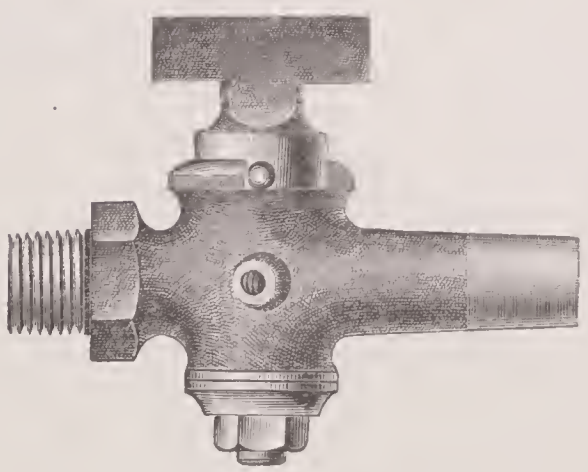


Fig. 689.

Lever Handle.

(CLAMMY)

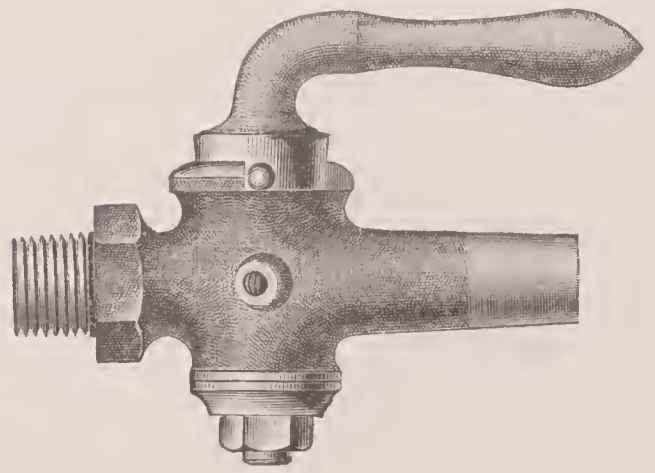


Fig. 690.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 689, per dozen, } Fig. 690, " }	$16.50	$18.50	$22.00	$27.50	$47.50	$75.00	$107.00	$195.00

Illustrations ½ size of ½ inch.

ROUND WAY ROUGH STOPS, NUT AND WASHER.

FOR IRON PIPE.

Tee Handle.

(CLAMOR)

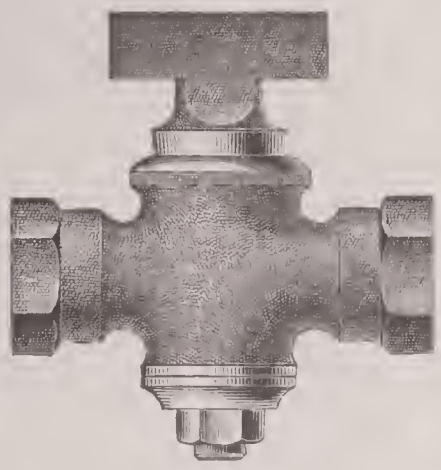


Fig. 691.

Lever Handle.

(CLAMORED)

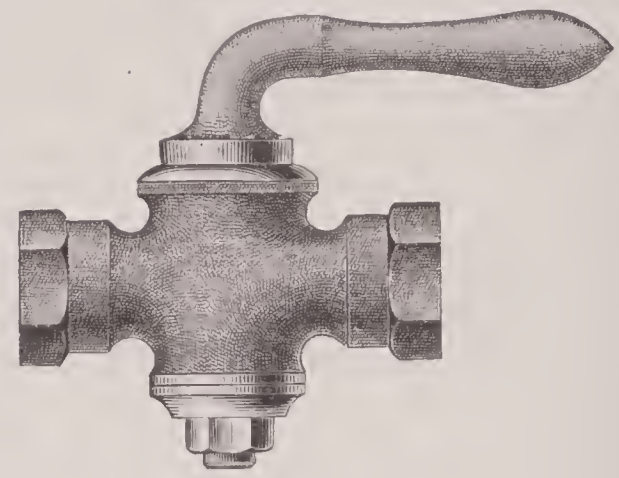


Fig. 692.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 691, per dozen,	$16.00	$18.00	$22.00	$27.00	$47.00	$74.00	$106.00	$190.00
Fig. 692, "								

ROUND WAY ROUGH STOP AND WASTES, NUT AND WASHER.

FOR IRON PIPE.

Tee Handle.

(CLARIFY)

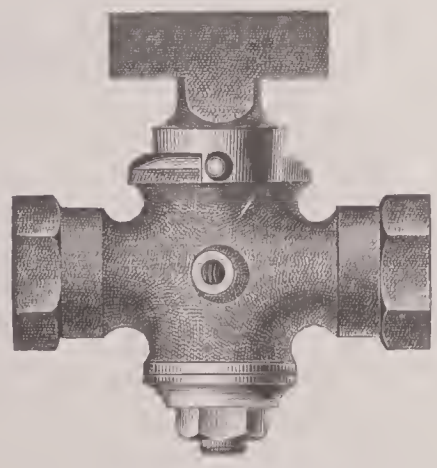


Fig. 693.

Lever Handle.

CLARION)

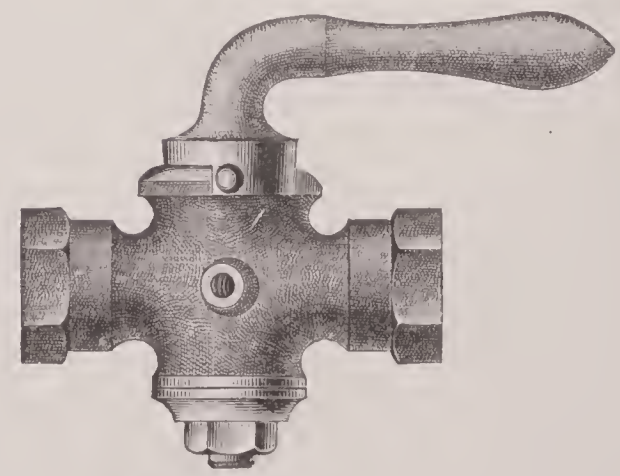


Fig. 694.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 693, per dozen,	$17.00	$19.00	$23.00	$28.50	$49.00	$77.00	$110.00	$200.00
Fig. 694, "								

Illustrations ½ size of ½ inch.

ROUND WAY ROUGH STOPS, NUT AND WASHER.

FOR IRON PIPE (Inside and Outside Screw).

Tee Handle.

(CLASHING)

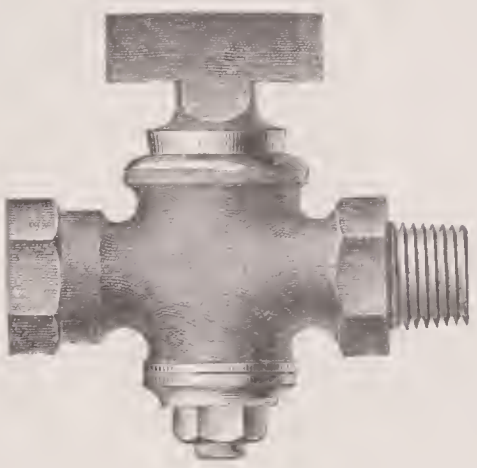


Fig. 695.

Lever Handle.

(CLASP)

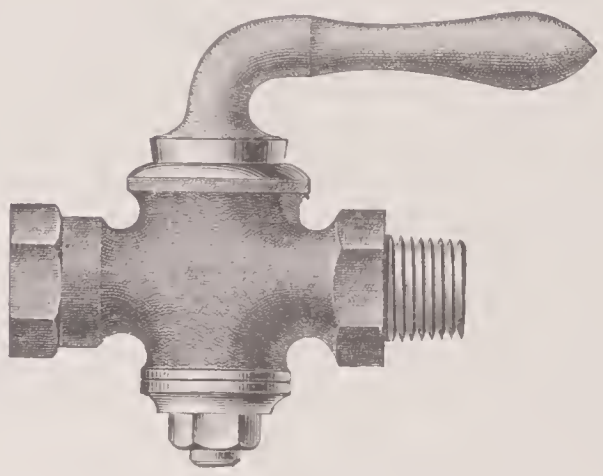


Fig. 696.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 695, per dozen,)	$16.50	$18.50	$23.00	$28.00	$48.50	$76.00	$109.00	$195.00
Fig. 696, ")								

ROUND WAY ROUGH STOP AND WASTES, NUT AND WASHER.

FOR IRON PIPE (Inside and Outside Screw).

Tee Handle.

(CLATTER)

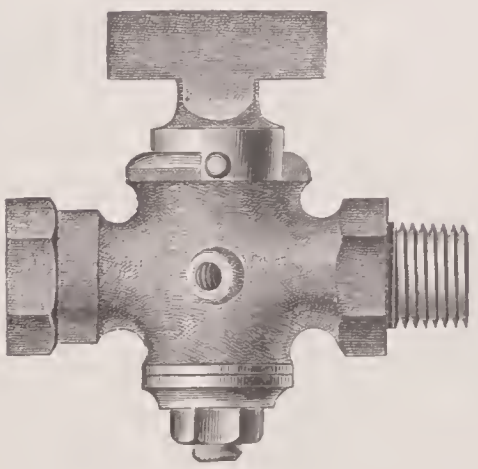


Fig. 697.

Lever Handle.

(CLEAN)

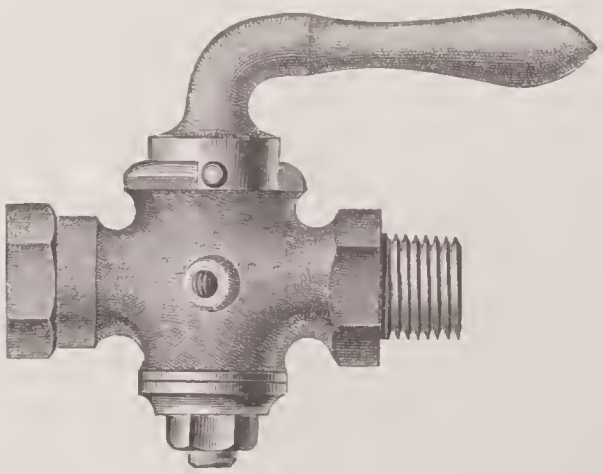


Fig. 698.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 697, per dozen,)	$17.50	$19.50	$24.00	$29.50	$50.50	$79.00	$113.00	$205.00
Fig. 698, ")								

Illustrations ½ size of ½ inch.

ROUND WAY ROUGH STOPS, NUT AND WASHER.

FOR IRON PIPE (Both Ends Outside Screw).

Tee Handle.

(CLEANLY)

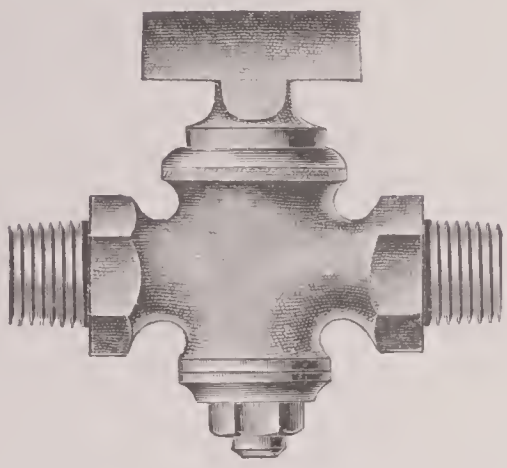


Fig. 699.

Lever Handle.

(CLEANSED)

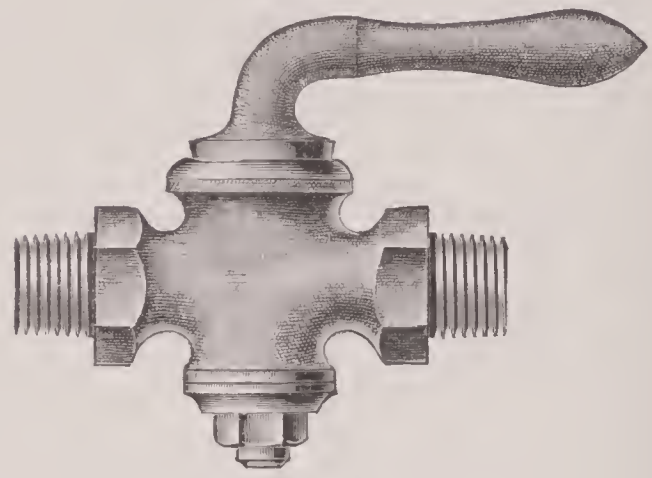


Fig. 700.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 699, per dozen, } Fig. 700, " }	$16.50	$18.50	$23.00	$28.00	$40.50	$76.00	$109.00	$195.00

ROUND WAY ROUGH STOP AND WASTES, NUT AND WASHER.

FOR IRON PIPE (Both Ends Outside Screw).

Tee Handle.

(CLEAR)

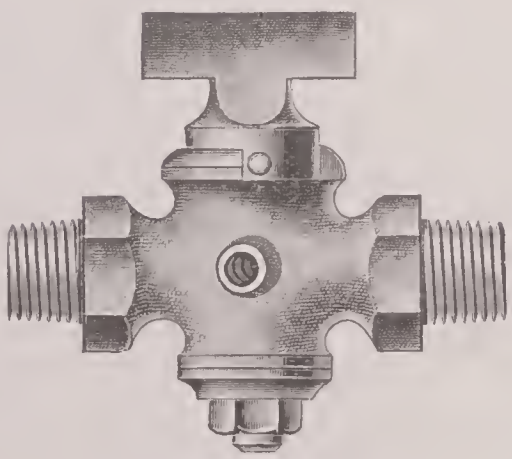


Fig. 701.

Lever Handle.

(CLEARLY)

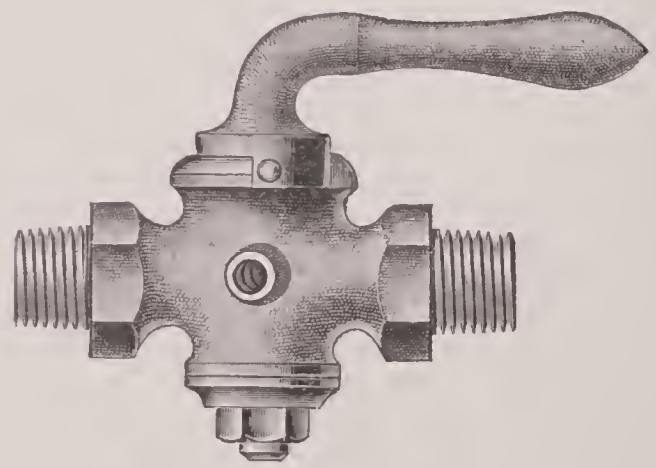


Fig. 702.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 701, per dozen, } Fig. 702, " }	$17.50	$19.50	$24.00	$29.50	$50.50	$79.00	$113.00	$205.00

Illustrations ½ size of ½ inch.

ROUND WAY ROUGH STOP, WITH PLAIN COUPLING.

LEVER HANDLE.

For Lead Pipe.

(CLEARER)

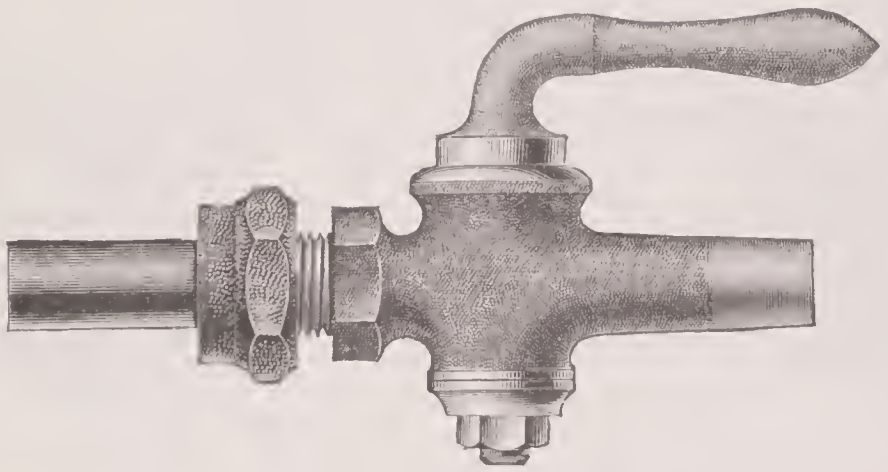


Fig. 703.

SIZE,	½	⅝	¾	1
Fig. 703, per dozen, . . .	$23.00	$27.00	$34.50	$56.00

ROUND WAY ROUGH STOP, WITH HOSE COUPLING.

LEVER HANDLE.

For Lead Pipe.

(CLEARING)

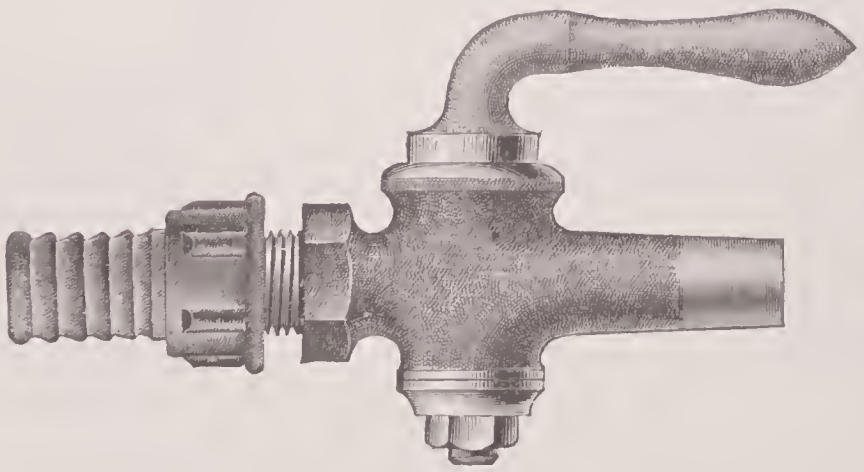


Fig. 704.

SIZE,	½	⅝	¾	1	1¼	1½	2
Fig. 704, per dozen, .	$22.00	$26.00	$32.50	$54.00	$89.00	$125.00	$225.00

Illustrations ½ size of ½ inch.

ROUND WAY ROUGH STOPS.

NEWPORT PATTERN.

For Iron Pipe.

Tee Handle.

(DAMP)

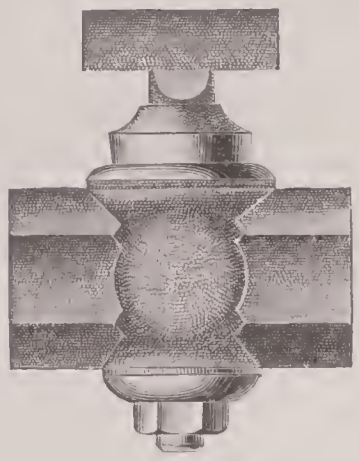


Fig. 705.

Lever Handle.

(DAMPER)

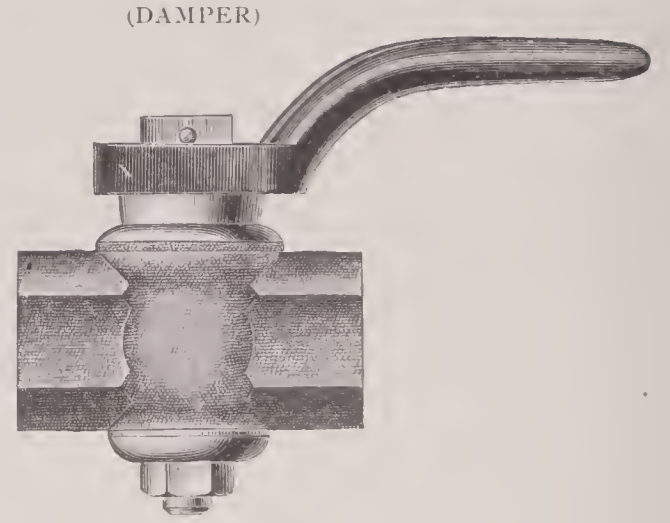


Fig. 706.

SIZE,	½	¾	1	1¼	1½	2
Fig. 705, per dozen, } Fig. 706, " }	$15.00	$20.00	$40.00	$65.00	$90.00	$160.00

ROUND WAY ROUGH STOP AND WASTES.

NEWPORT PATTERN.

For Iron Pipe.

Tee Handle.

(DAMPEN)

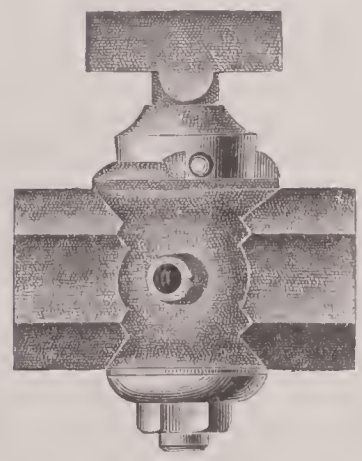


Fig. 707.

Lever Handle.

(DARK)

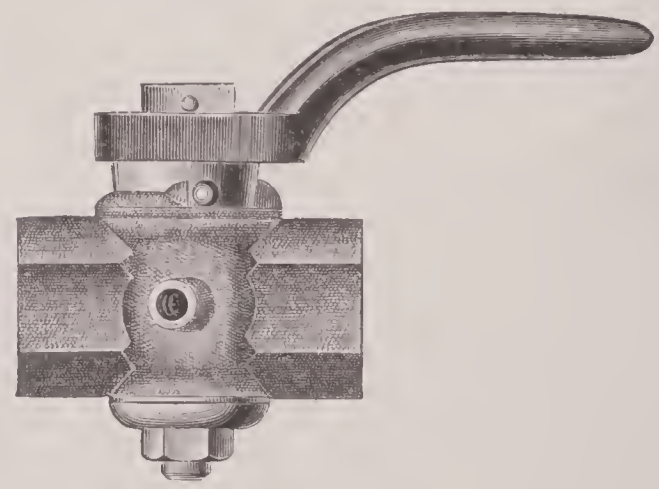


Fig. 708.

SIZE,	½	¾	1	1¼	1½	2
Fig. 707, per dozen, } Fig. 708, " }	$16.00	$21.50	$42.00	$68.00	$94.00	$170.00

Illustrations ½ size of ½ inch.

CORPORATION STOPS.

FOR CEMENT PIPE.

(DARKEN)

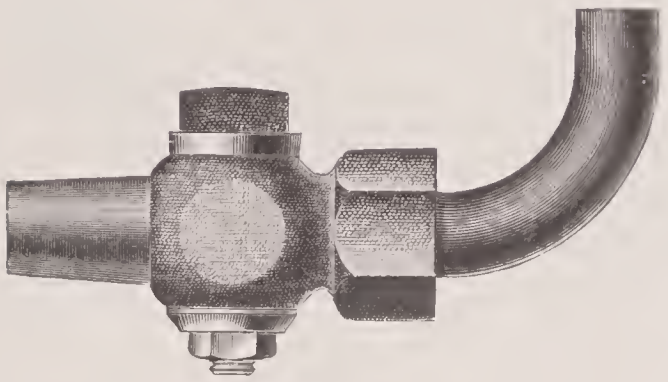


Fig. 709.

FOR IRON PIPE.

Inside Screw.

(DARKER)

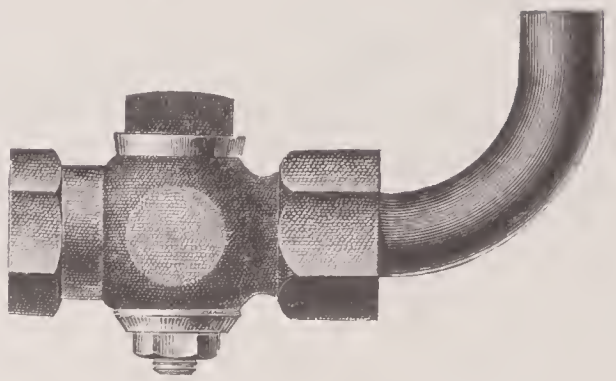


Fig. 710.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 709, per dozen, .	$15.00	$18.00	$22.00	$32.00	$50.00	$100.00	$120.00	$200.00
Fig. 710, " .	16.00	19.00	23.00	34.00	53.00	104.00	136.00	210.00

(DAY)

With Straight Tail, same list.

FOR IRON PIPE.

Outside Screw.

(DARKSOME)

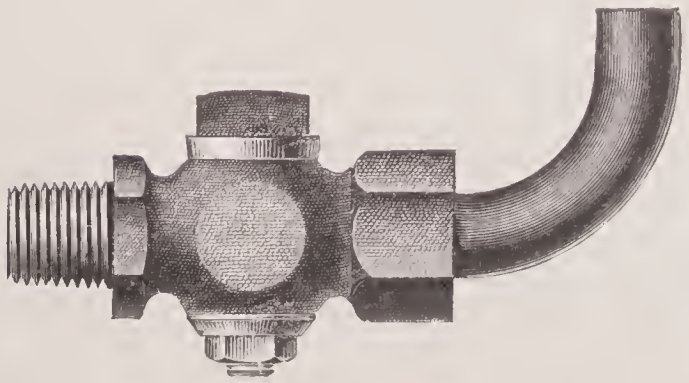


Fig. 711.

FOR PAYNE'S MACHINE.

(DARKLY)

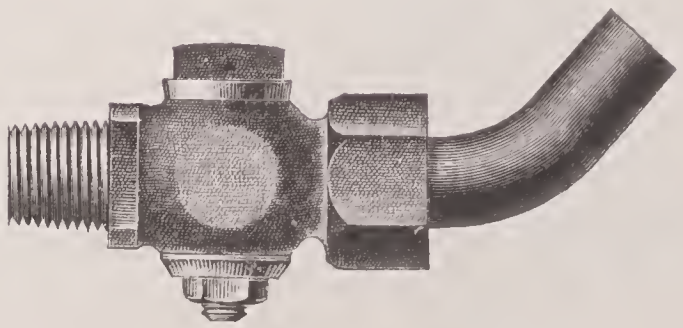


Fig. 712.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 711, per dozen, .	$16.00	$19.00	$23.00	$34.00	$53.00	$104.00	$136.00	$210.00
Fig. 712, " .		19.00	23.00	34.00	53.00	104.00		

(DAY)

With Straight Tail, same list.

Illustrations ½ size of ½ inch.

CORPORATION STOPS.

FOR MUELLER'S MACHINE.

(DEAF)

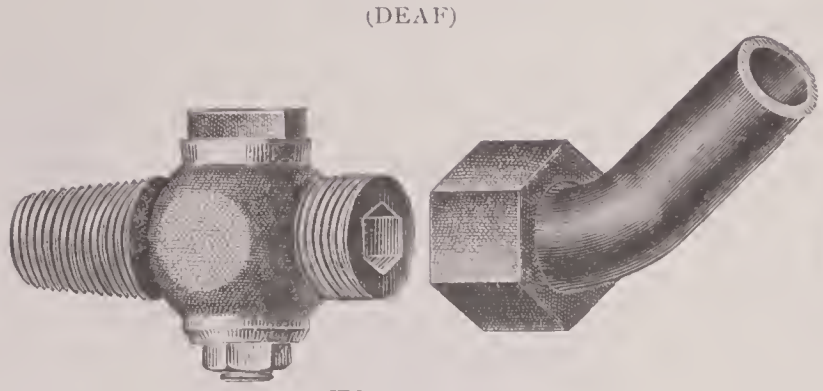


Fig. 713.

FOR HUBBELL'S MACHINE.

(DEAFEN)

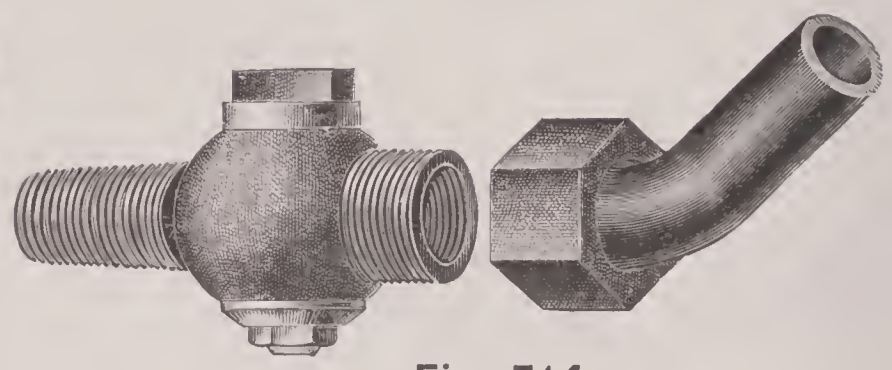


Fig. 714.

SIZE,	⅜	½	⅝	¾	1
Fig. 713, per dozen,	$14.40	$16.20	$20.40	$30.00	$46.20
Fig. 714, "	16.00	19.00	23.00	34.00	53.00

(DAY)

With Straight Tail, use same list.

Fig. 714 also used for Sperring's and The Boston Machine Co's Tapping Machine.

LOWELL SERVICE COCK.

(DEAFER)

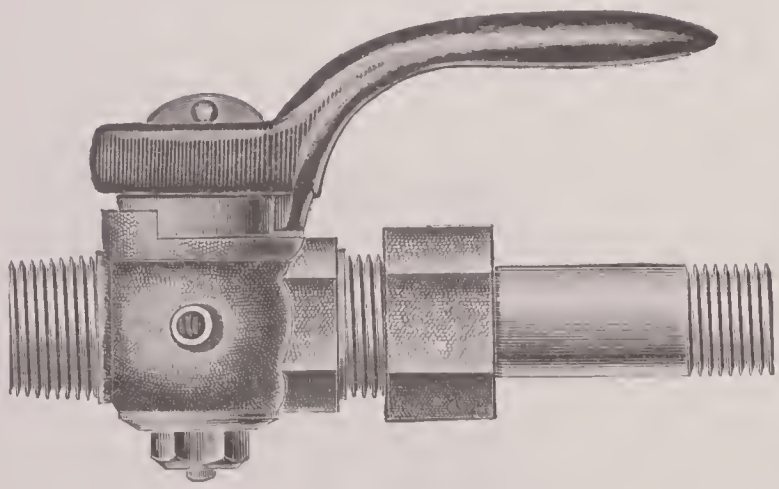


Fig. 715.

SIZE,	½	¾
Fig. 715, per dozen,	$24.00	$36.00

FITCHBURG SERVICE COCK.

(DEAFENING)

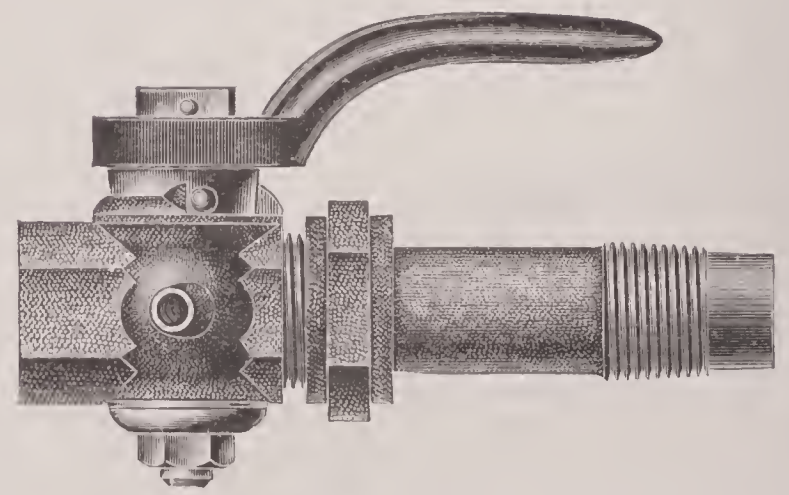


Fig. 716.

SIZE,	¾	¾ × 1	1 × 1¼
Fig. 716, per dozen,	$36.00	$40.00	$50.00

(DAILY)

With Bent Tail, use same list.

Illustrations ½ size of ½ inch.

"P. B." ROUGH STOPS, LEVER HANDLE.

STOP FOR LEAD PIPE.

(DEBAR)

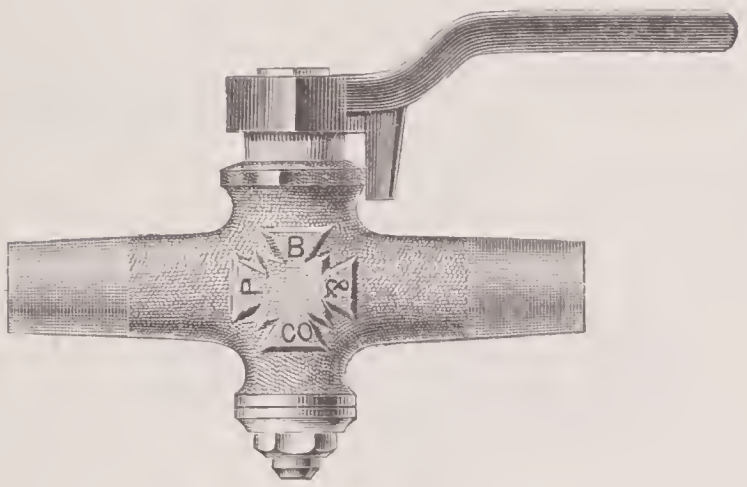


Fig. 717.

STOP AND WASTE FOR LEAD PIPE.

(DEBARRED)

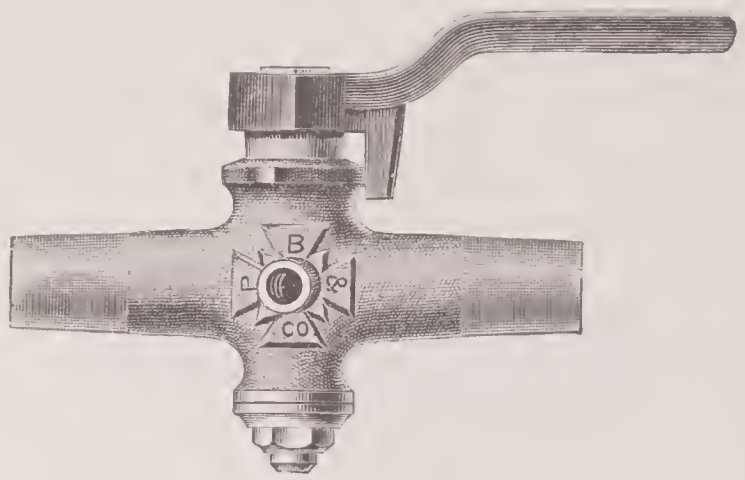


Fig. 718.

SIZE,	½	⅝	¾	1
Fig. 717, per dozen,	$12.00	$15.00	$19.00	$28.00
Fig. 718, "	13.00	16.00	20.50	30.00

STOP FOR LEAD AND IRON PIPE.

Inside Screw.

(DEBATE)

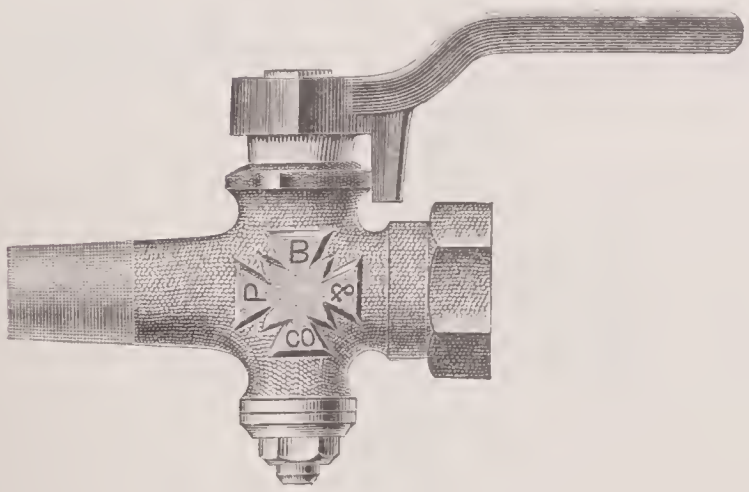


Fig. 719.

STOP AND WASTE FOR LEAD AND IRON PIPE.

Inside Screw.

(DEBATER)

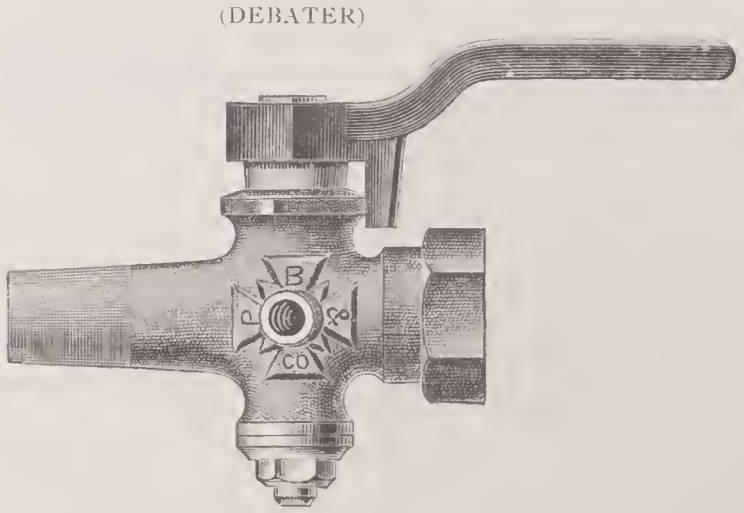


Fig. 720.

SIZE,	½	⅝	¾	1
Fig. 719, per dozen,	$12.50	$16.00	$20.00	$29.50
Fig. 720, "	13.50	17.00	21.50	31.50

Illustrations ½ size of ½ inch.

"P. B." ROUGH STOPS, LEVER HANDLE.

STOP FOR LEAD AND IRON PIPE.

Outside Screw.

(DEBATING)

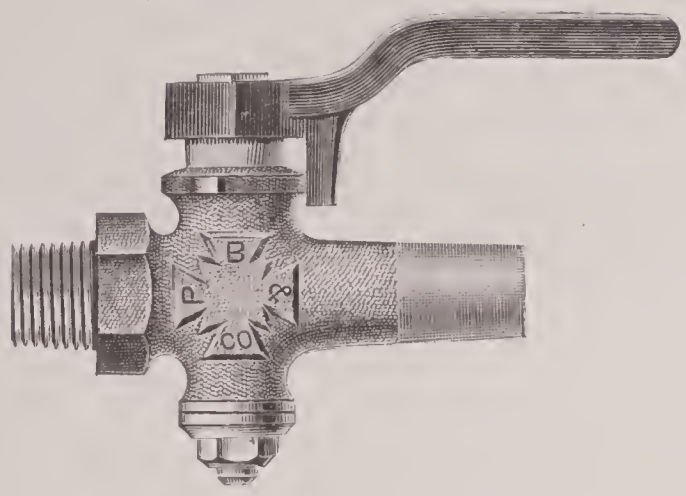


Fig. 721.

STOP AND WASTE FOR LEAD AND IRON PIPE.

Outside Screw.

(DEBATED)

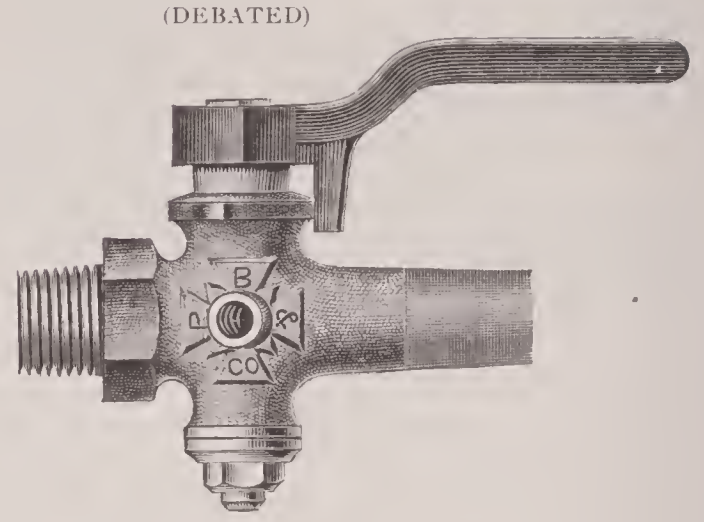


Fig. 722.

SIZE,	½	⅝	¾	1
Fig. 721, per dozen,	$12.50	$16 00	$20.00	$29.50
Fig. 722, "	13.50	17.00	21.50	31.50

STOP FOR IRON PIPE.

Inside Screws.

(DECAY)

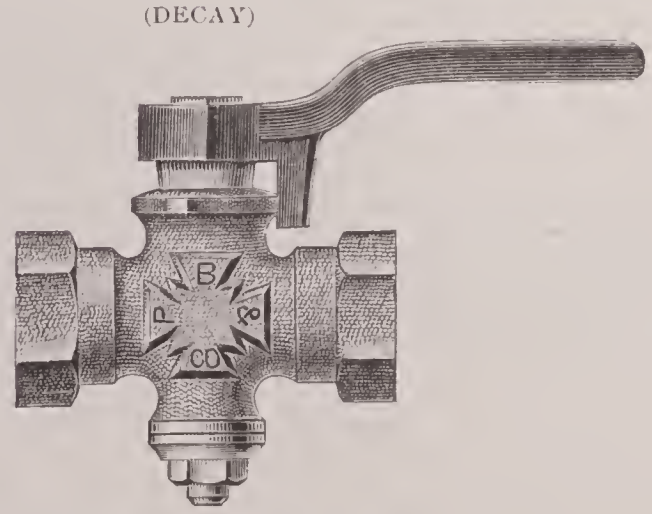


Fig. 723.

STOP AND WASTE FOR IRON PIPE.

Inside Screws.

DECAYED)

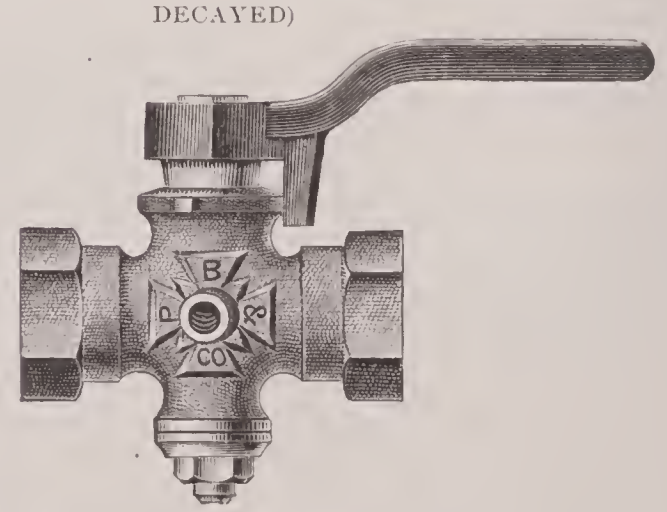


Fig. 724.

SIZE,	½	⅝	¾	1
Fig. 723, per dozen,	$13.00	$17.00	$21.00	$31.00
Fig. 724, "	14.00	18.00	22.50	33.00

Illustrations ½ size of ½ inch.

"P. B." ROUGH STOPS, LEVER HANDLE.

STOP FOR IRON PIPE.

Screwed Inside and Outside.

(DECENT)

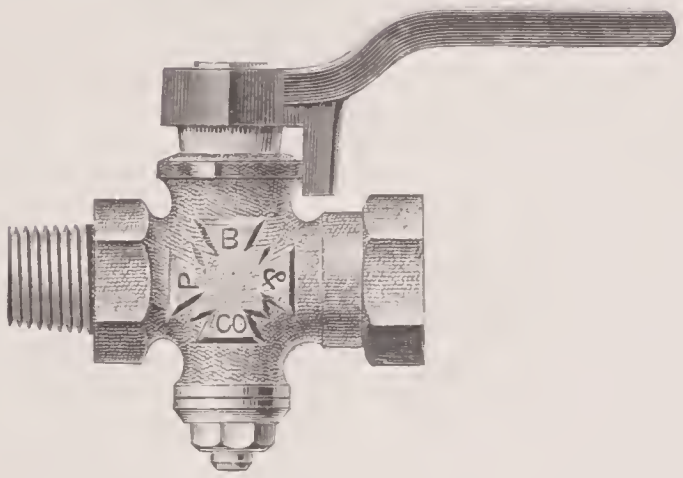


Fig. 725.

STOP AND WASTE FOR IRON PIPE.

Screwed Inside and Outside.

(DECENTLY)

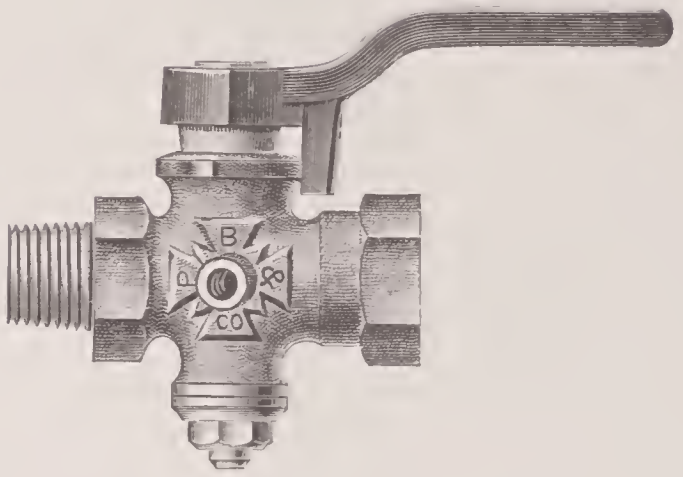


Fig. 726.

SIZE,	½	⅝	¾	1
Fig. 725, per dozen,	$13.50	$18.00	$22.00	$32.50
Fig. 726, "	14.50	19.00	23.50	34.50

STOP FOR IRON PIPE.

Both Ends Screwed Outside.

(DECEIVE)

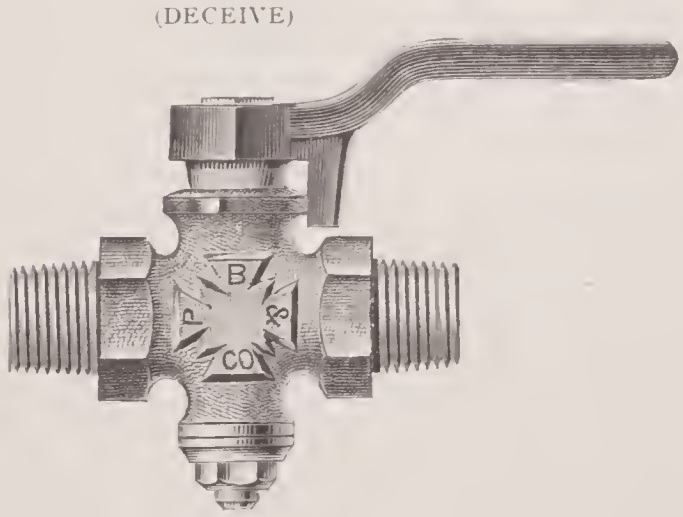


Fig. 727.

STOP AND WASTE FOR IRON PIPE.

Both Ends Screwed Outside.

(DECEIVED)

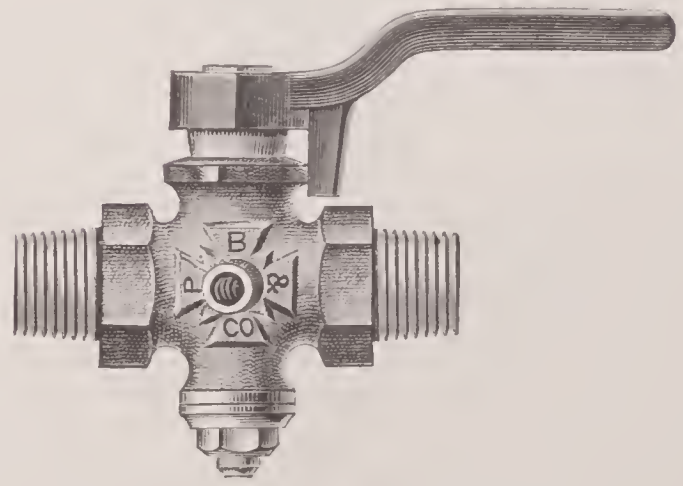


Fig. 728.

SIZE,	½	⅝	¾	1
Fig. 727, per dozen,	$13.50	$18.00	$22.00	$32.50
Fig. 728, "	14.50	19.00	23.50	34.50

Illustrations ½ size of ½ inch.

"P. B." ROUGH STOPS, SOCKET HEAD.

STOP FOR LEAD PIPE.

(DECEIVER)

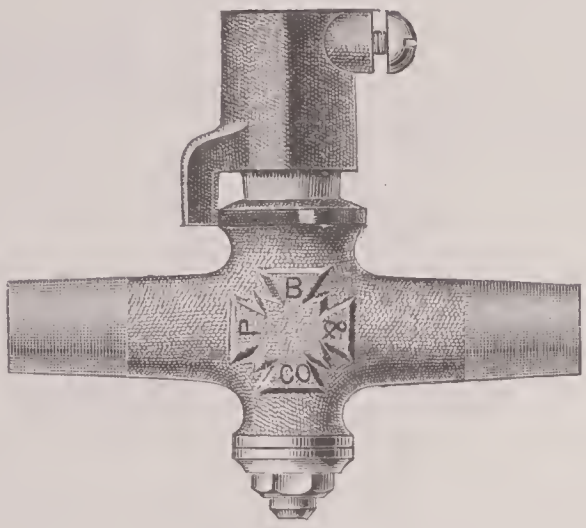


Fig. 729.

STOP AND WASTE FOR LEAD PIPE.

(DECEIVING)

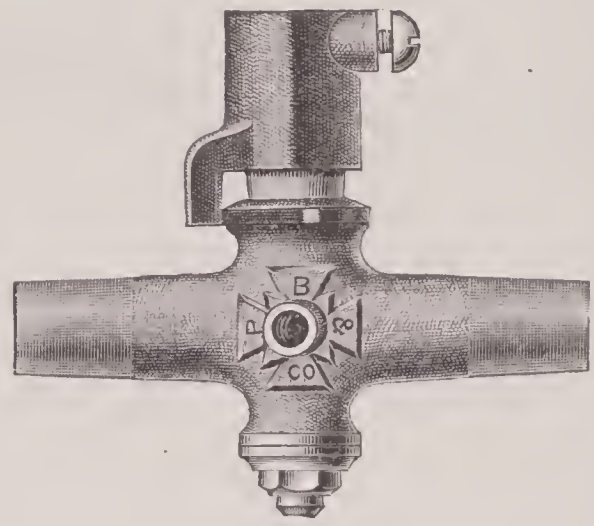


Fig. 730.

SIZE,	½	⅝	¾	1
Fig. 729, per dozen,	$12.00	$15.00	$19.00	$28.00
Fig. 730, "	13.00	16.00	20.50	30.00

STOP FOR LEAD AND IRON PIPE.

(DEFACE)

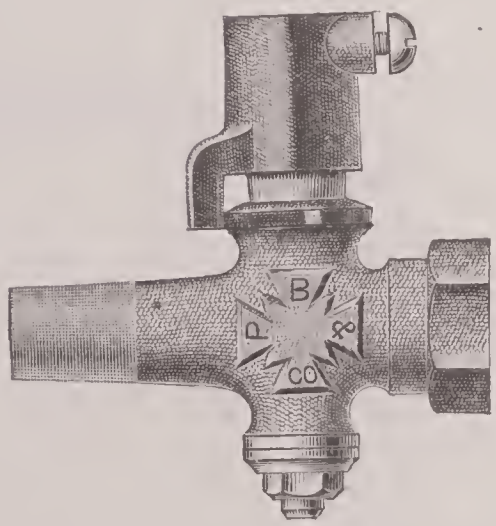


Fig. 731.

STOP AND WASTE FOR LEAD AND IRON PIPE.

(DEFACED)

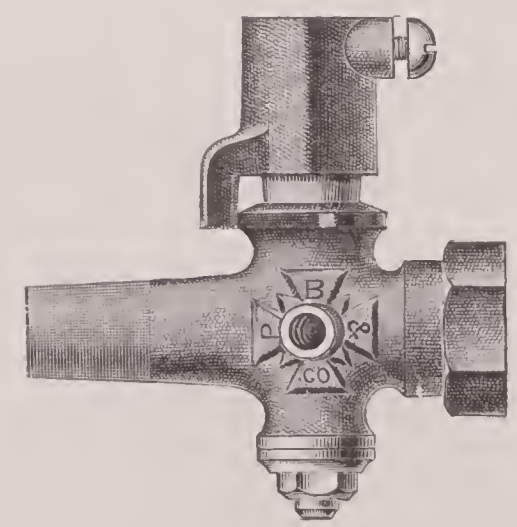


Fig. 732.

SIZE,	½	⅝	¾	1
Fig. 731, per dozen,	$12.50	$16.00	$20.00	$29.50
Fig. 732, "	13.50	17.00	21.50	31.50

Illustrations ½ size of ½ inch.

"P. B." ROUGH STOPS, SOCKET HEAD.

STOP FOR LEAD AND IRON PIPE.

Outside Screw.

(DEFACING)

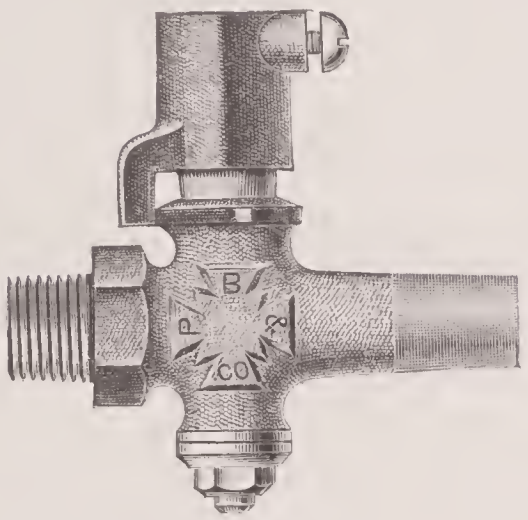


Fig. 733.

STOP AND WASTE FOR LEAD AND IRON PIPE.

Outside Screw.

(DEFACEABLE)

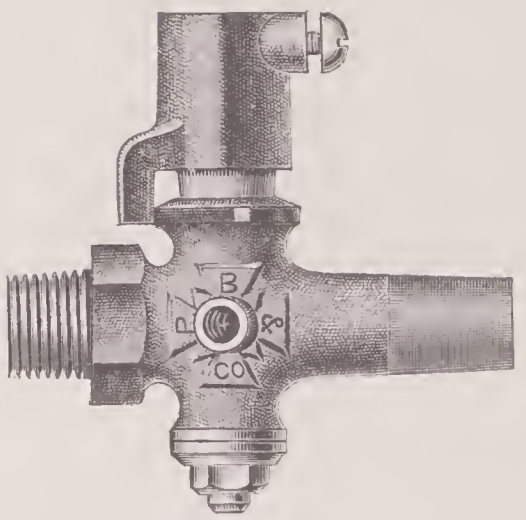


Fig. 734.

SIZE,	½	⅝	¾	1
Fig. 733, per dozen,	$12.50	$16.00	$20.00	$29.50
Fig. 734, "	13.50	17.00	21.50	31.50

STOP FOR IRON PIPE.

Inside Screws.

(DEFAME)

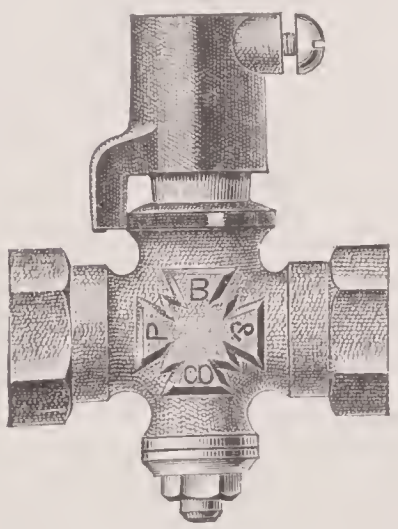


Fig. 735.

STOP AND WASTE FOR IRON PIPE.

Inside Screws.

(DEFAMER)

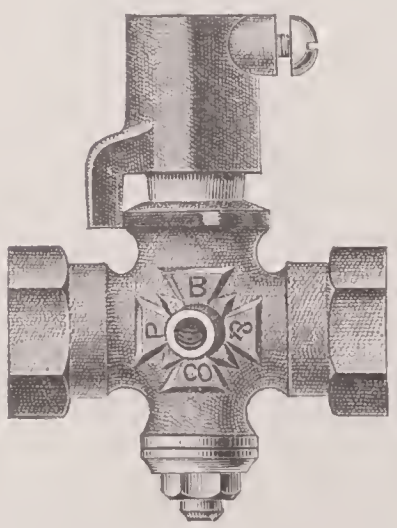


Fig. 736.

SIZE,	½	⅝	¾	1
Fig. 735, per dozen,	$13.00	$17.00	$21.00	$31.00
Fig. 736, "	14.00	18.00	22.50	33.00

Illustrations ½ size of ½ inch.

"P. B." ROUGH STOPS, SOCKET HEAD.

STOP FOR IRON PIPE.

Screwed Inside and Outside.

(DEFAMING)

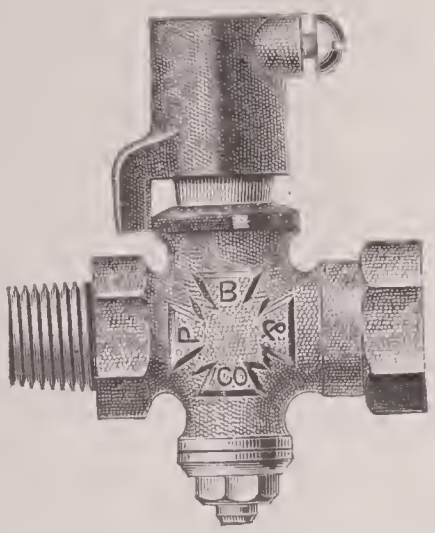


Fig. 737.

STOP AND WASTE FOR IRON PIPE.

Screwed Inside and Outside.

(DEFAMED)

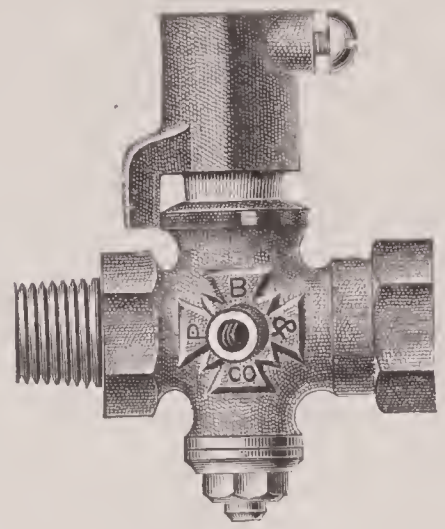


Fig. 738.

SIZE,	½	⅝	¾	1
Fig. 737, per dozen,	$13.50	$18.00	$22.00	$32.50
Fig. 738, "	14.50	19.00	23.50	34.50

STOP FOR IRON PIPE.

Both Ends Screwed Outside.

(DEGRADE)

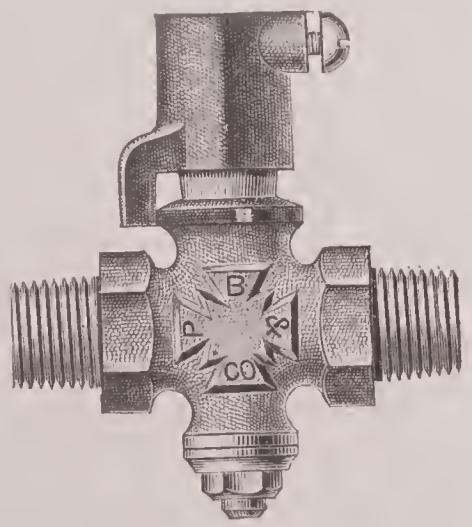


Fig. 739.

STOP AND WASTE FOR IRON PIPE.

Both Ends Screwed Outside.

(DEGRADER)

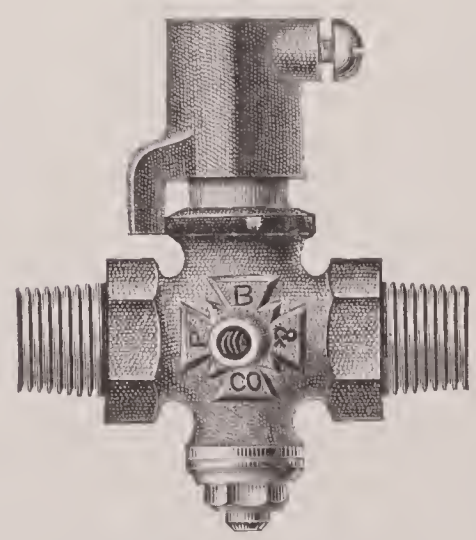


Fig. 740.

SIZE,	½	⅝	¾	1
Fig. 739, per dozen,	$13.50	$18.00	$22.00	$32.50
Fig. 740, "	14.50	19.00	23.50	34.50

Illustrations ½ size of ½ inch.

"P. B." ROUGH STOPS, TEE HANDLE.

STOP FOR LEAD PIPE.

(DEGRADING)

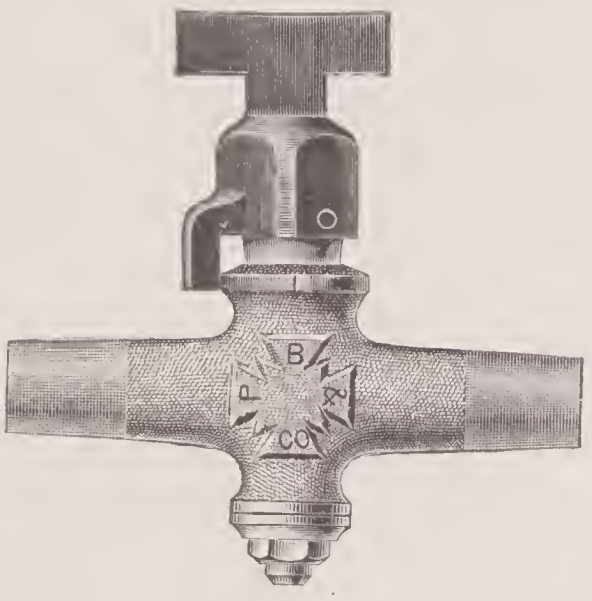


Fig. 741.

STOP AND WASTE FOR LEAD PIPE.

(DEGRADED)

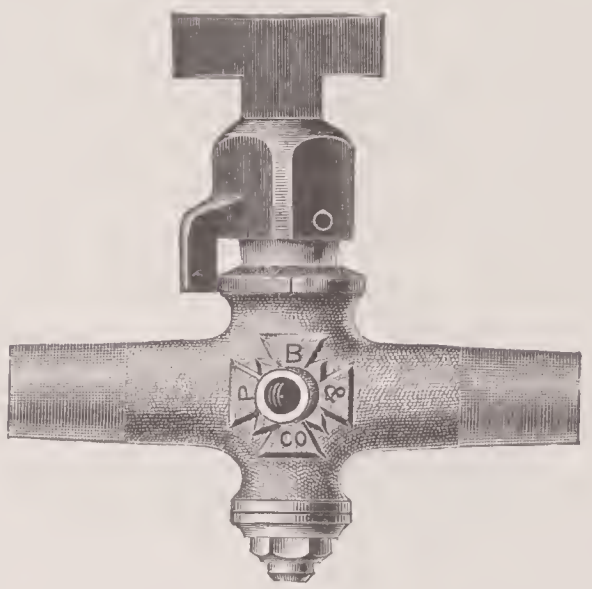


Fig. 742.

SIZE,	½	⅝	¾	1
Fig. 741, per dozen,	$12.00	$15.00	$19.00	$28.00
Fig. 742, "	13.00	16.00	20.50	30.00

STOP FOR LEAD AND IRON PIPE.

Inside Screw.

(DEGREE)

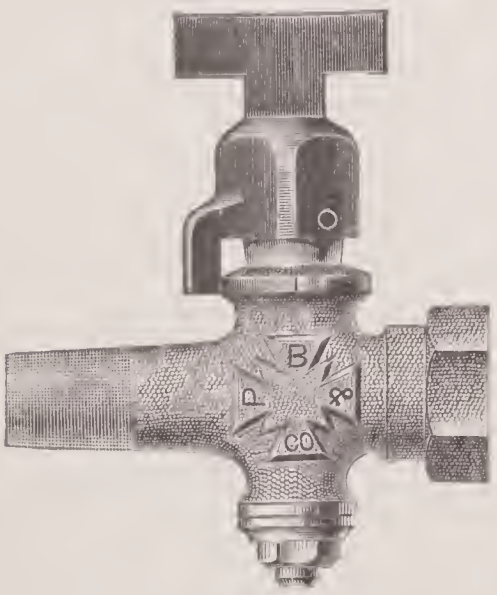


Fig. 743.

STOP AND WASTE FOR LEAD AND IRON PIPE.

Inside Screw.

(DEIGN)

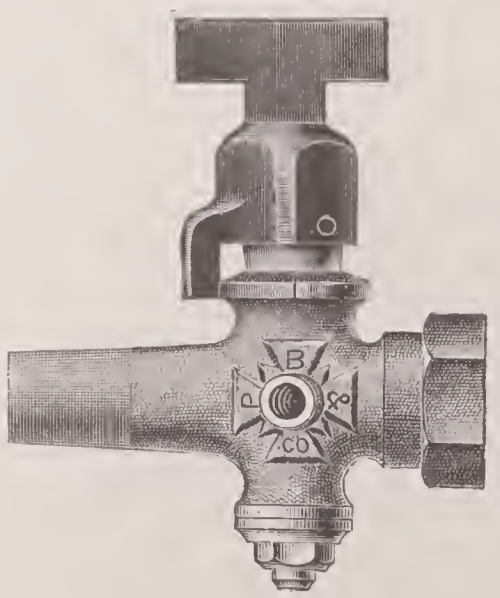


Fig. 744.

SIZE,	½	⅝	¾	1
Fig. 743, per dozen,	$12.50	$16.00	$20.00	$29.50
Fig. 744, "	13.50	17.00	21.50	31.50

Illustrations ½ size of ½ inch.

"P. B." ROUGH STOPS, TEE HANDLE.

STOP FOR LEAD AND IRON PIPE.

Outside Screw.

(DEIGNING)

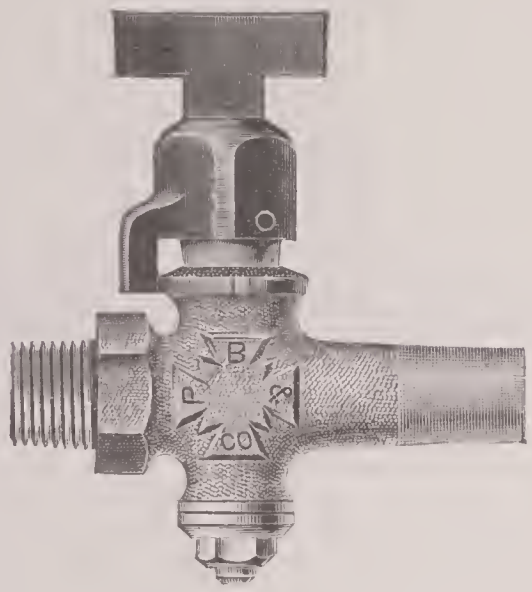


Fig. 745.

STOP AND WASTE FOR LEAD AND IRON PIPE.

Outside Screw.

(DEJECT)

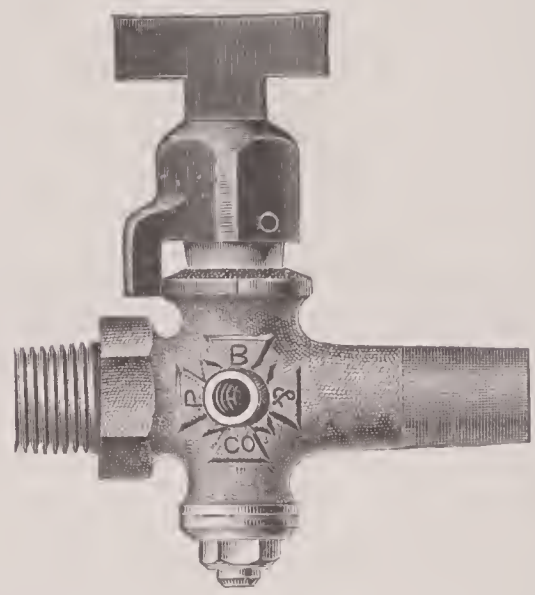


Fig. 746.

SIZE,	½	⅝	¾	1
Fig. 745, per dozen,	$12.50	$16.00	$20.00	$29.50
Fig. 746, "	13.50	17.00	21.50	31.50

STOP FOR IRON PIPE.

Inside Screws.

(DEJECTED)

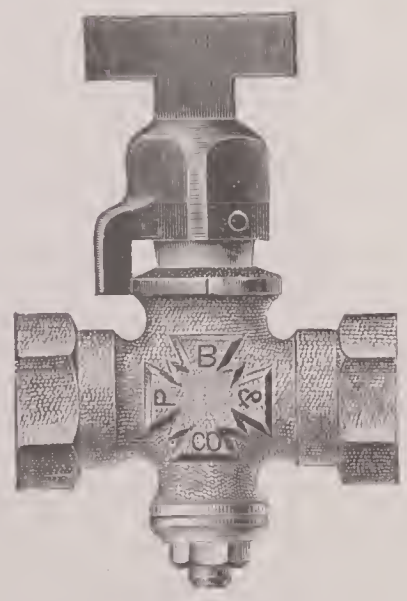


Fig. 747.

STOP AND WASTE FOR IRON PIPE.

Inside Screws.

(DELEGATE)

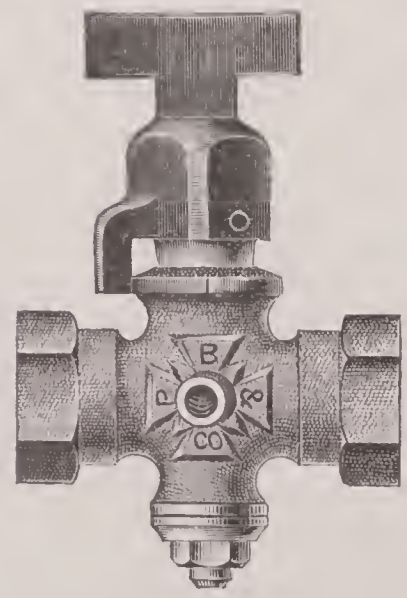


Fig. 748.

SIZE,	½	⅝	¾	1
Fig. 747, per dozen,	$13.00	$17.00	$21.00	$31.00
Fig. 748, "	14.00	18.00	22.50	33.00

Illustrations ½ size of ½ inch.

"P. B." ROUGH STOPS, TEE HANDLE.

STOP FOR IRON PIPE.
Screwed Inside and Outside.
(DELIGHT)

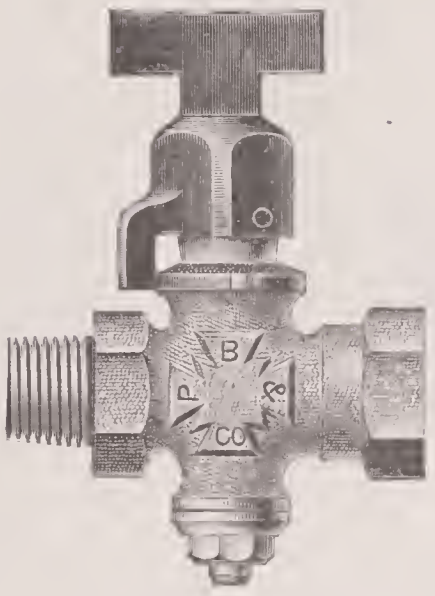


Fig. 749.

STOP AND WASTE FOR IRON PIPE.
Screwed Inside and Outside.
(DELIGHTING)

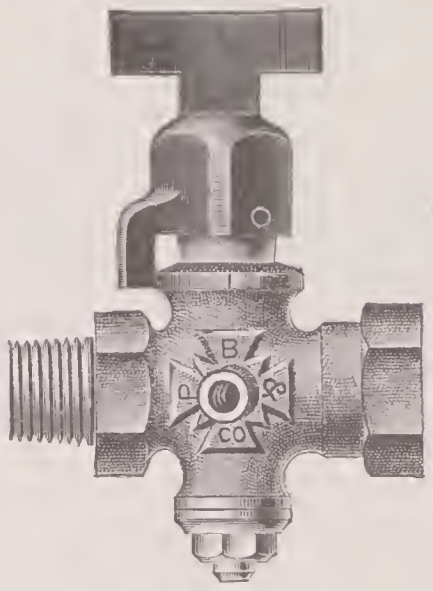


Fig. 750.

SIZE,	½	⅝	¾	1
Fig. 749, per dozen,	$13.50	$18.00	$22.00	$32.50
Fig. 750, "	14.50	19.00	23.50	34.50

STOP FOR IRON PIPE.
Both Ends Screwed Outside.
(DELIGHTFUL)

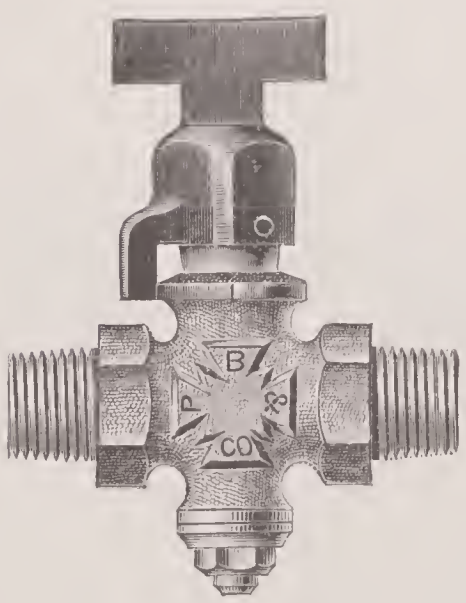


Fig. 751.

STOP AND WASTE FOR IRON PIPE.
Both Ends Screwed Outside.
(DELTA)

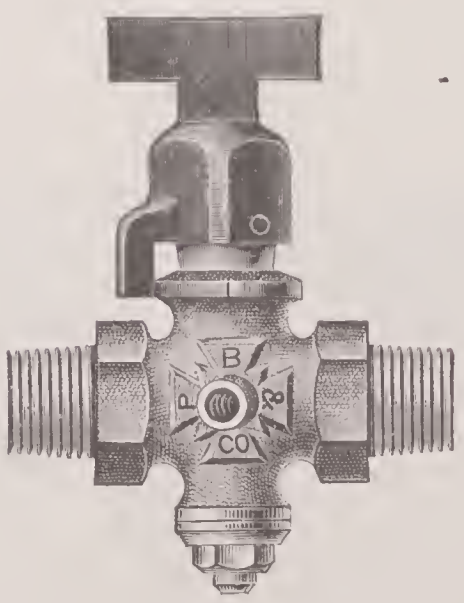


Fig. 752.

SIZE,	½	⅝	¾	1
Fig. 751, per dozen,	$13.50	$18.00	$22.00	$32.50
Fig. 752, "	14.50	19.00	23.50	34 50

Illustrations ½ size of ½ inch.

"P. B." HYDRANT COCKS, TEE HEAD.

FOR LEAD PIPE.

(DEMUR)

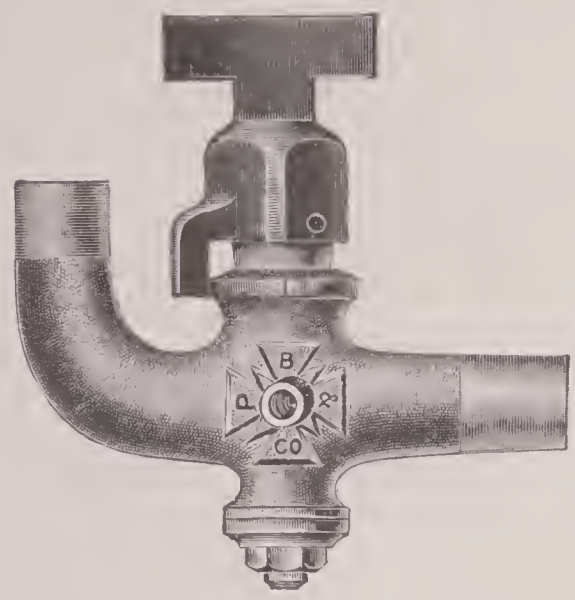


Fig. 753.

FOR LEAD AND IRON PIPE.

(DEMURRING)

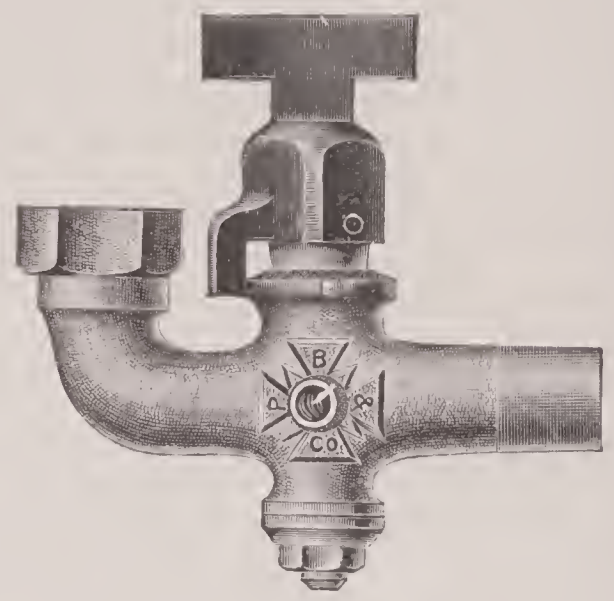


Fig. 754.

SIZE,	½	⅝	¾	1
Fig. 753, per dozen, ...	$14.00	$17.00	$21.00	$33.00
Fig. 754, "	14.50	18.00	22.00	34.50

FOR IRON PIPE.

Inside Screw.

(DEMURRER)

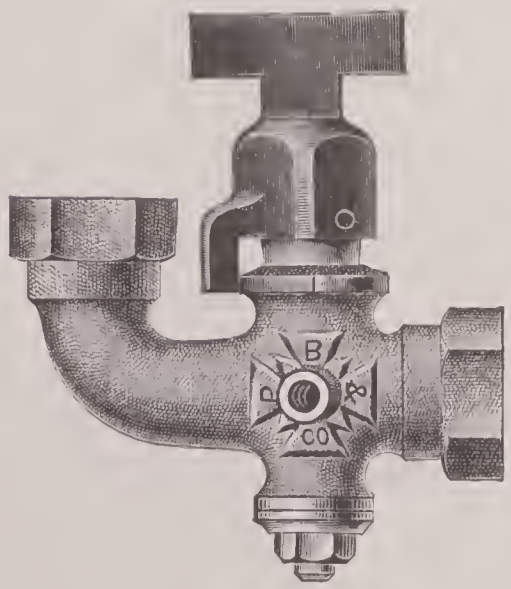


Fig. 755.

Inside and Outside Screw.

(DEMENT)

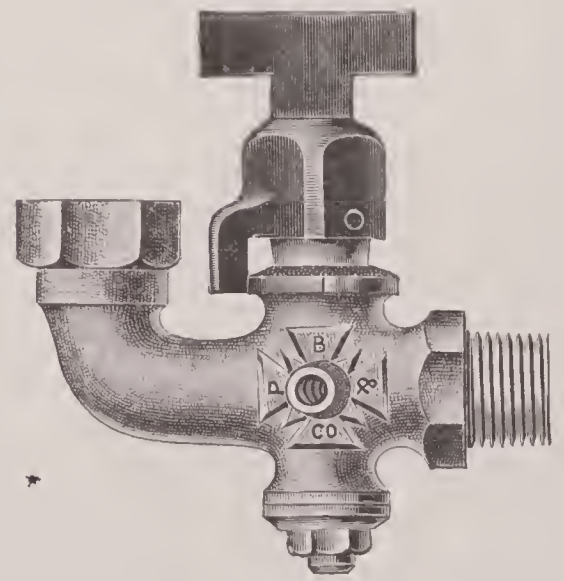


Fig. 756.

SIZE,	½	⅝	¾	1
Fig. 755, per dozen, ...	$15.00	$18.50	$23.00	$36.00
Fig. 756, "	15.00	18.50	23.00	36.00

Illustrations ½ size of ½ inch.

"P. B." HYDRANT COCKS, SOCKET HEAD.

FOR LEAD PIPE.

(DEMENTED)

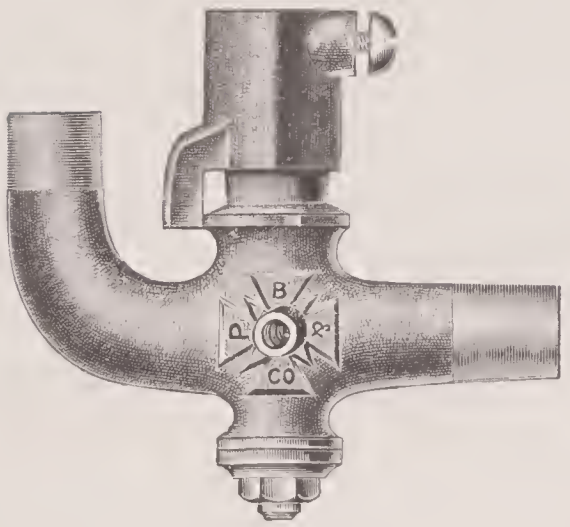


Fig. 757.

FOR LEAD AND IRON PIPE.

(DEMERIT)

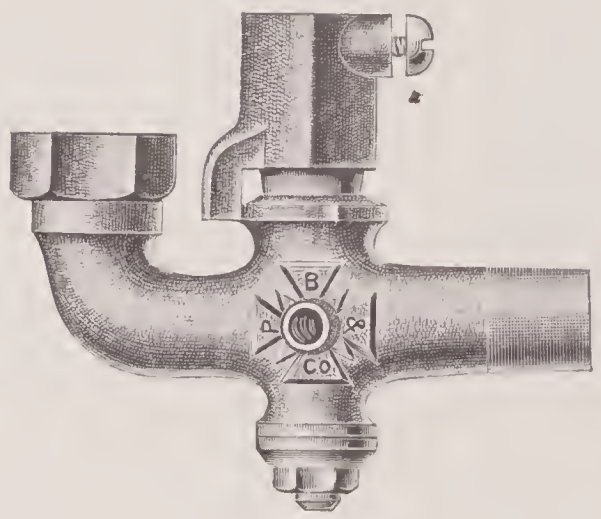


Fig. 758.

SIZE,	½	⅝	¾	1
Fig. 757, per dozen,	$14.00	$17.00	$21.00	$33.00
Fig. 758, "	14.50	18.00	22.00	34.50

FOR IRON PIPE,

Inside Screws.

(DEMESNE)

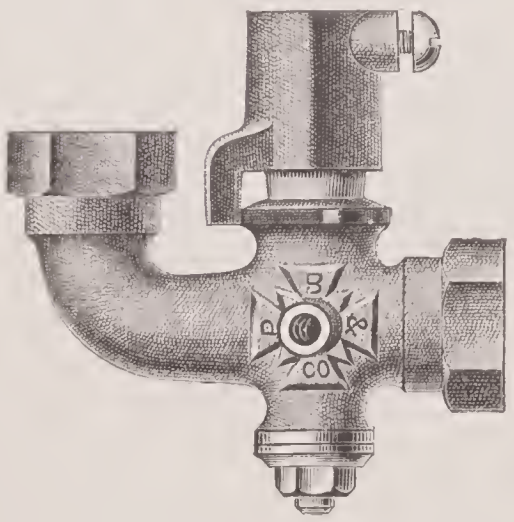


Fig. 759.

Inside and Outside Screws.

(DEMIGOD)

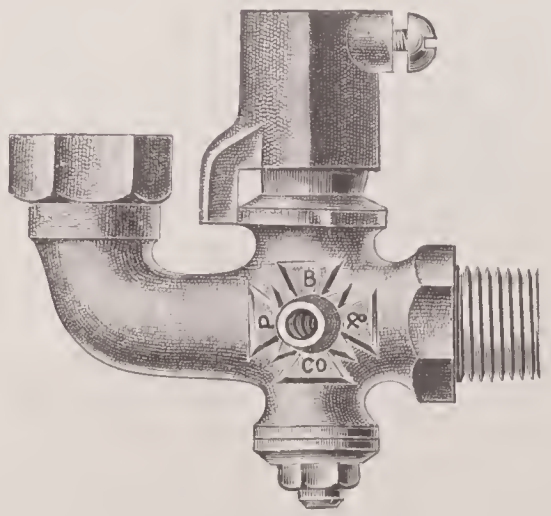


Fig. 760.

SIZE,	½	⅝	¾	1
Fig. 759, per dozen,	$15.00	$18.50	$23.00	$36.00
Fig. 760, "	15.00	18.50	23.00	36.00

Illustrations ½ size of ½ inch.

ROUGH HYDRANT COCKS.

NUT AND WASHER.

For Lead Pipe.

(DEMIJOHN)

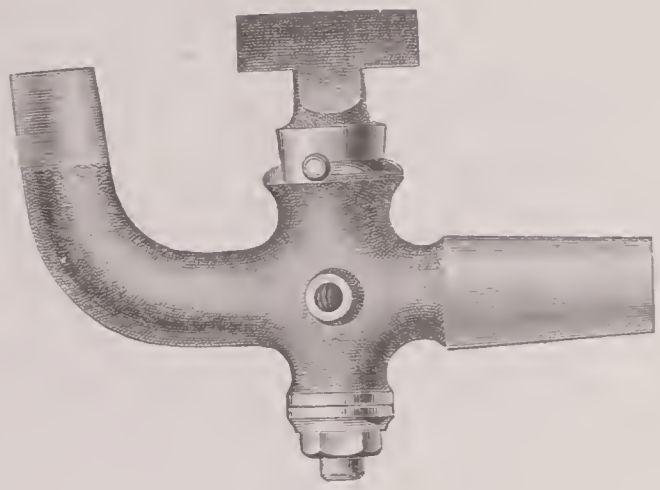


Fig. 761.

For Lead and Iron Pipe.

(DEMISE)

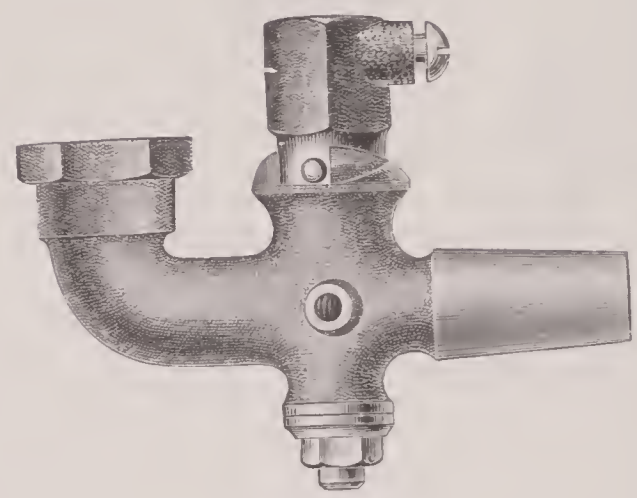


Fig. 762.

SIZE,	½	⅝	¾	1
Fig. 761, per dozen,	$14.00	$17.00	$21.00	$33.00
Fig. 762, "	14.50	18.00	22.00	34.50

FOR IRON PIPE.

Inside Screws.

(DEMON)

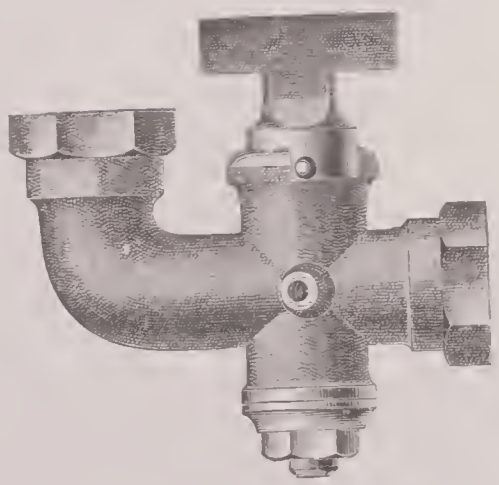


Fig. 763.

Inside and Outside Screws.

(DEMOCRAT)

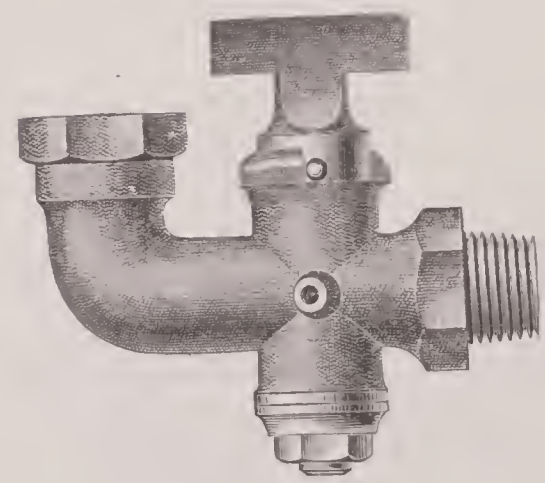


Fig. 764.

SIZE,	½	⅝	¾	1
Fig. 763, per dozen,	$15.00	$18.50	$23.00	$36.00
Fig. 764, "	15.00	18.50	23.00	36.00

(DERIDE)

Socket Head as shown by Fig. 762, same list as Tee Head.

Unless otherwise ordered Tee Head will be furnished.

Illustrations ½ size of ½ inch.

ROUND WAY ROUGH HYDRANT COCKS.

FOR LEAD PIPE.

(DENIZEN)

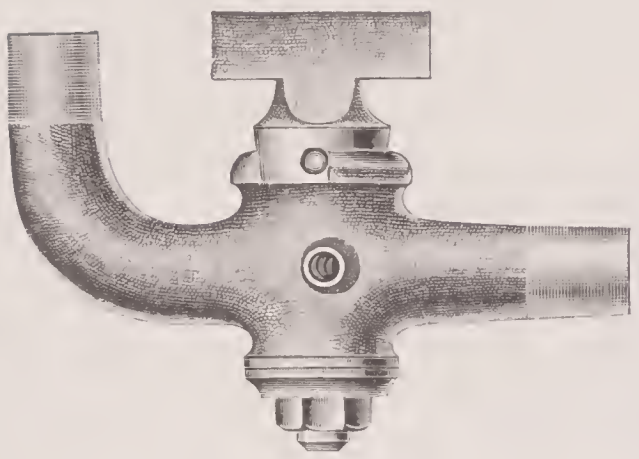


Fig. 765.

FOR LEAD AND IRON PIPE.

(DENOTE)

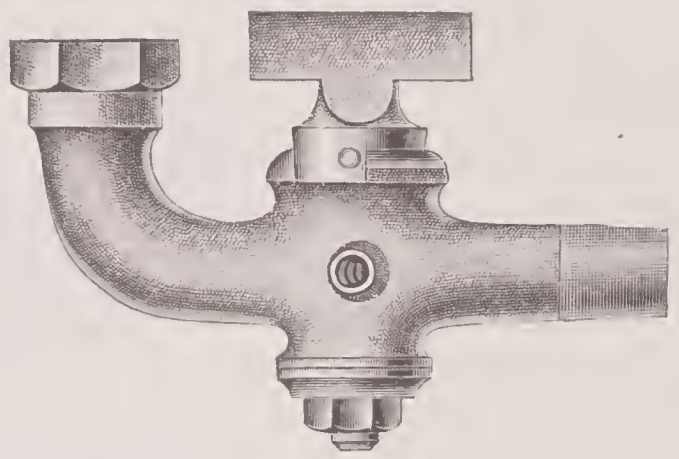


Fig. 766.

SIZE,	½	⅝	¾	1
Fig. 765, per dozen,	$18.00	$21.00	$26.50	$46.00
Fig. 766, "	18.50	22.00	27.50	47.50

FOR IRON PIPE.

Inside Screws.

(DENOUNCE)

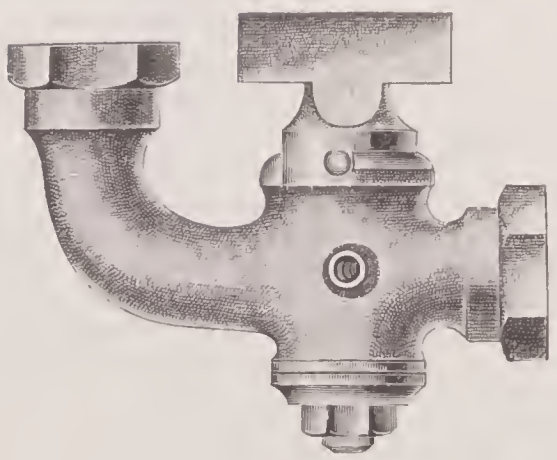


Fig. 767.

Inside and Outside Screws.

(DENOUNCING)

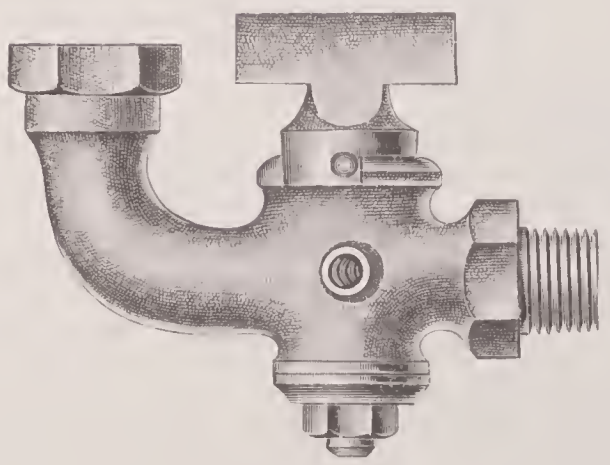


Fig. 768.

SIZE,	½	⅝	¾	1
Fig. 767, per dozen,	$19.00	$23.00	$28.50	$49.00
Fig. 768, "	19.00	23.00	28.50	49.00

(DERIDE)

Socket Head shown by Fig. 762 same list as Tee Head.

Unless otherwise ordered Tee Head will be furnished.

Illustrations ½ size of ½ inch.

NEWPORT PATTERN HYDRANT COCK.

FOR IRON PIPE.

(DEPART)

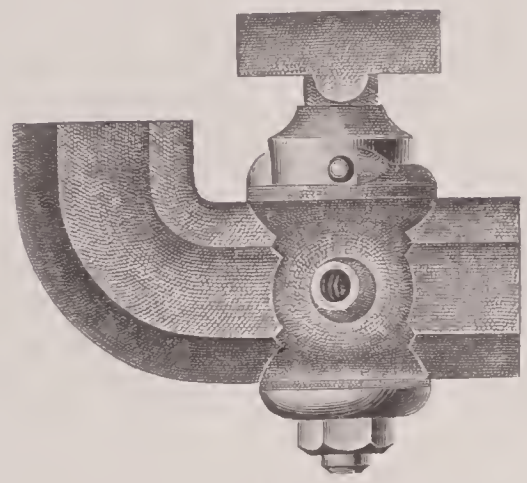


Fig. 769.

SIZE,	½
Tee or Socket Head, per dozen	$18.00

COMPRESSION HYDRANT COCKS.

PHILADELPHIA PATTERN.

For Lead Pipe.

(DEPARTED)

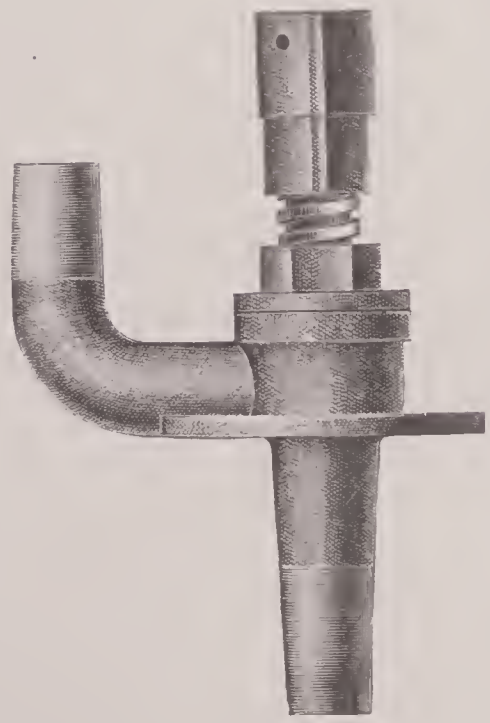


Fig. 770.

For Iron Pipe.

(DEPARTING)

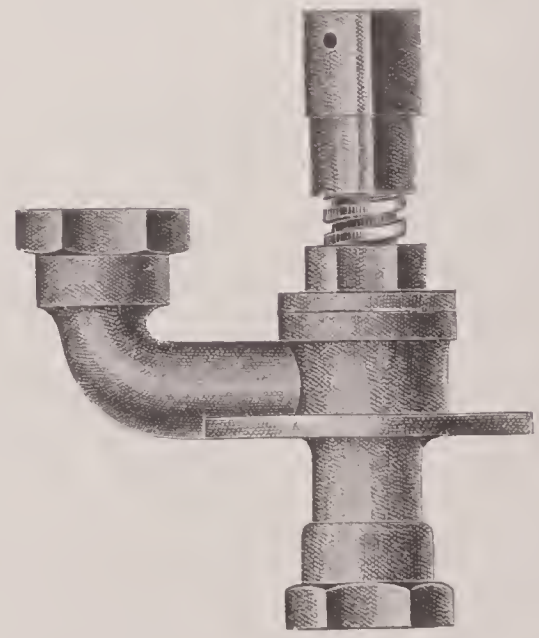


Fig. 771.

SIZE,	½	⅝	¾
Fig. 770, per dozen,	$20.00	$22.00	$24.00
Fig. 771, "	21.00	24.00	26.00

Socket and Tee Head are the same price.

Unless otherwise ordered Socket Head will be furnished.

Illustrations ½ size of ½ inch.

COMPRESSION HYDRANT COCKS.

ST. LOUIS PATTERN.

For Lead Pipe.

(DEPLORE.)

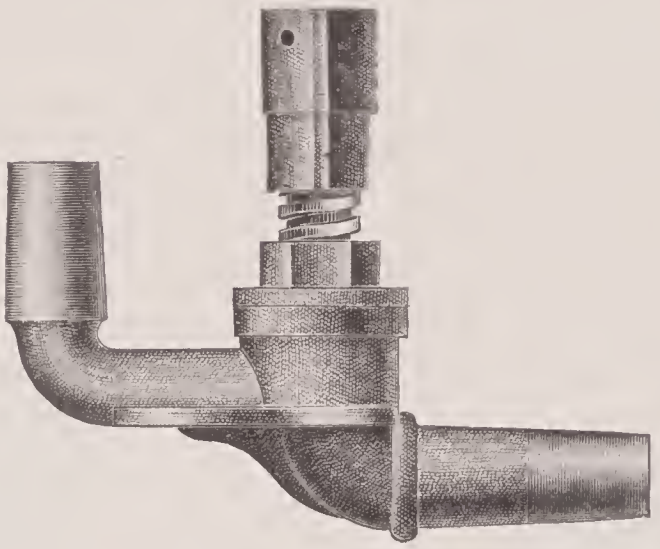


Fig. 772.

SIZE,	½	⅝	¾	1
Fig. 772, per dozen,	$20.00	$22.00	$24.00	$40.00

For Lead and Iron Pipe.

(DEPRAVE.)

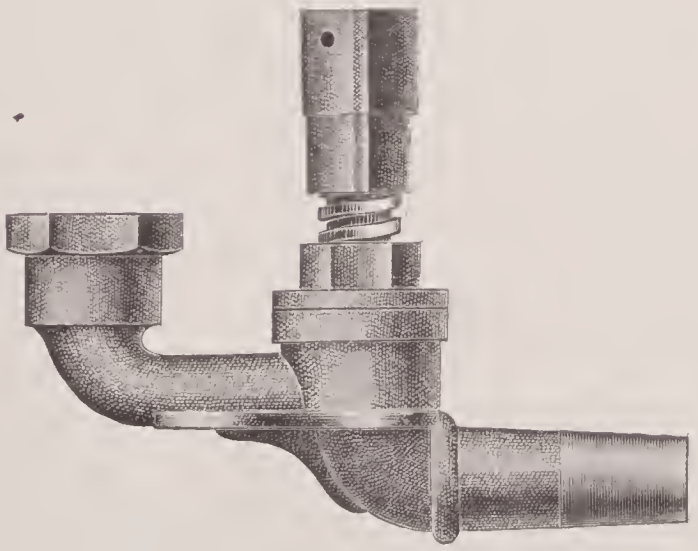


Fig. 773.

For Iron Pipe.

(DEPRAVED.)

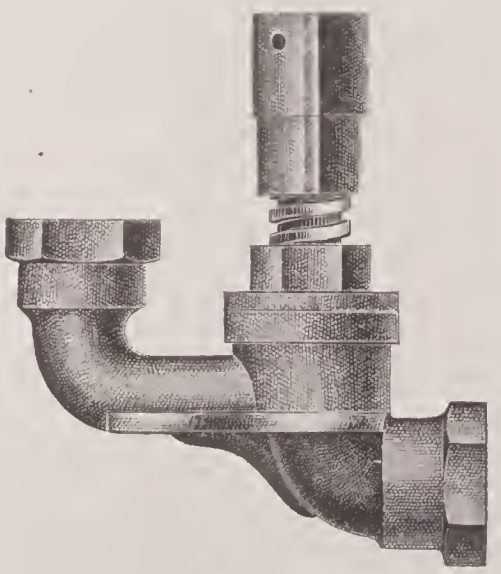


Fig. 774.

SIZE,	½	⅝	¾	1
Fig. 773, per dozen,	$20.50	$23.00	$25.00	$41.50
Fig. 774, "	21.00	24.00	26.00	43.00

Socket and Tee Head are the same price.

Unless otherwise ordered Socket Head will be furnished.

Illustrations ½ size of ½ inch.

COMPRESSION HYDRANT COCKS.

REGULAR PATTERN.

For Lead Pipe.

(DERANGE)

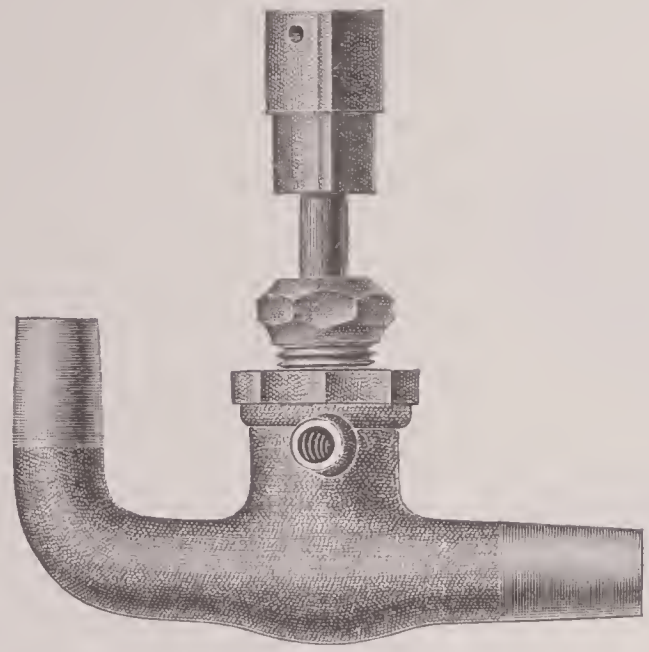


Fig. 775.

For Lead and Iron Pipe.

(DERIVE)

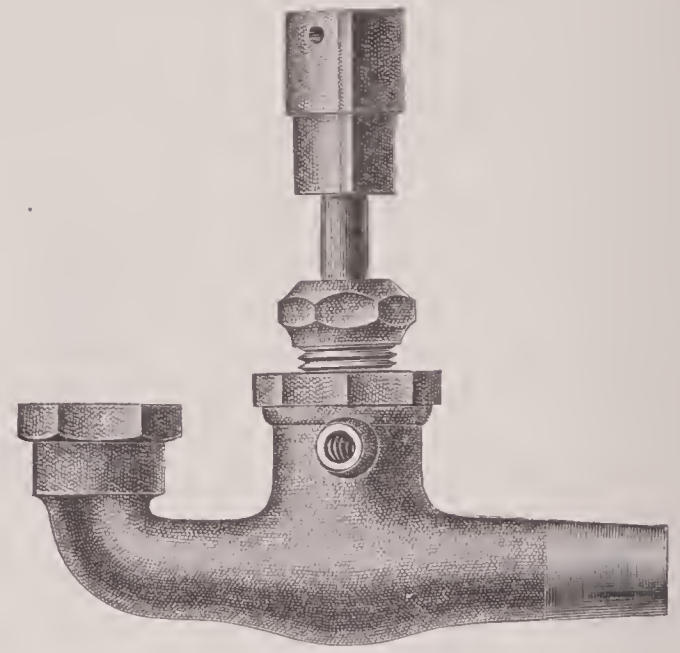


Fig. 776.

SIZE,	½	⅝	¾	1
Fig. 775, per dozen,	$14.00	$17.00	$22.00	$38.00
Fig. 776, "	14.50	18.00	23.00	39.50

FOR IRON PIPE.

(DERIVED)

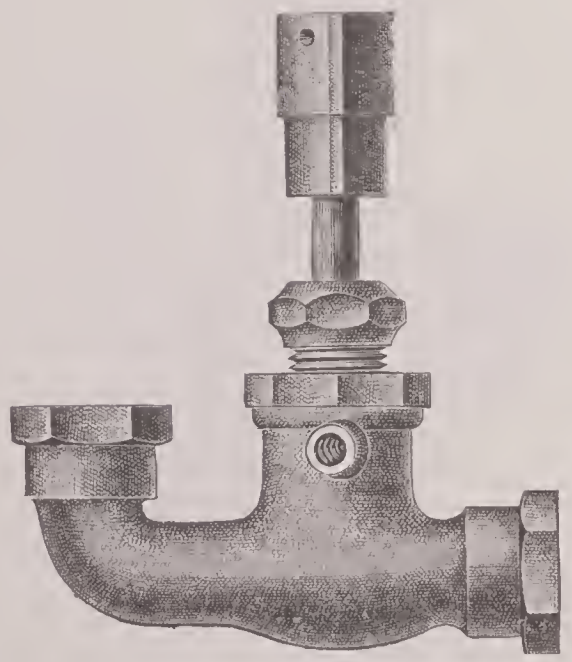


Fig. 777.

Tee Head.

(DERIVING)

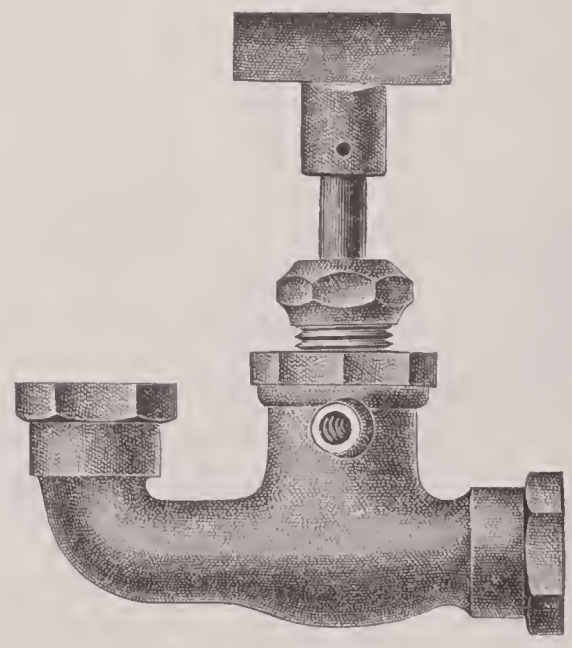


Fig. 778.

SIZE,	½	⅝	¾	1
Fig. 777, per dozen,	$15.00	$19.00	$24.00	$41.00
Fig. 778, "	15.00	19.00	24.00	41.00

Socket and Tee Head are the same price.

Unless otherwise ordered Socket Head will be furnished.

Illustrations ½ size of ½ inch.

COMPRESSION HOPPER COCKS.

STRAIGHT PATTERN.

For Lead Pipe.

(DESCEND)

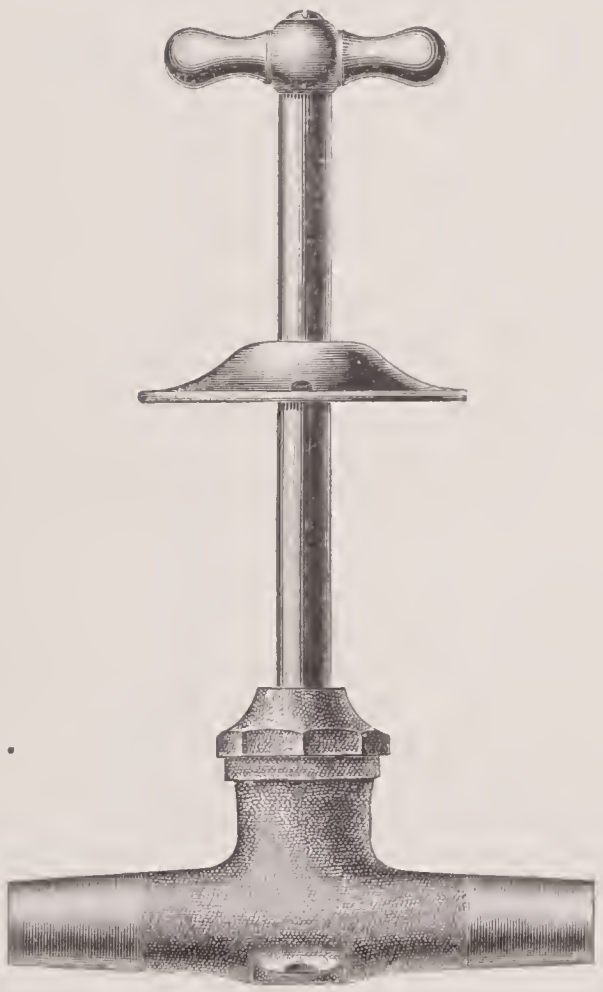


Fig. 779.

For Lead and Iron Pipe.

(DESCENDED)

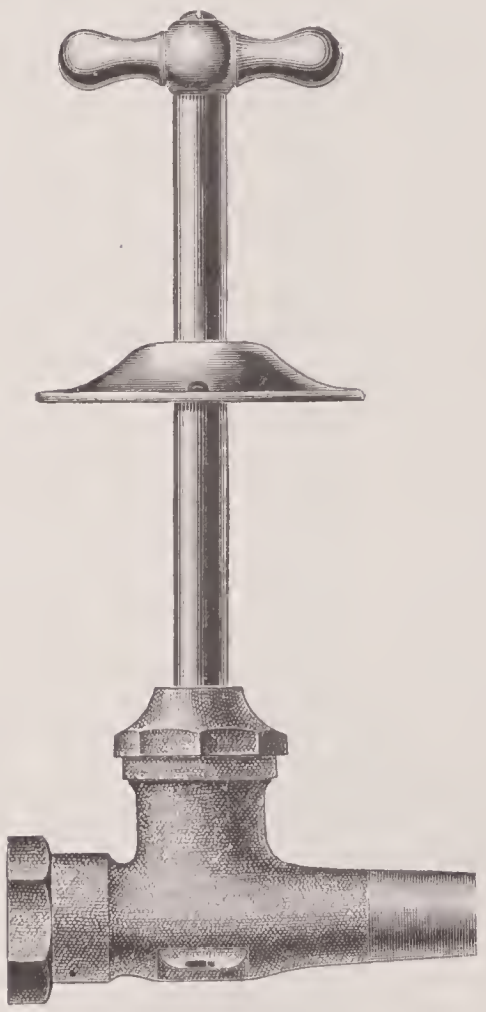


Fig. 780.

Finished Flange and Handle.

SIZE,	½	⅝	¾
Fig. 779, per dozen,	$18.00	$21.00	$28.00
Fig. 780, "	18.50	22.00	29.00

Nickel Plated Flange and Handle.

SIZE,	½	⅝	¾
Fig. 779, per dozen,	$20.50	$23.50	$30.50
Fig. 780 "	21.00	24.50	31.50

Illustrations ½ size of ½ inch.

COMPRESSION HOPPER COCKS.

ANGLE PATTERN.

For Lead Pipe.

(DESERVE)

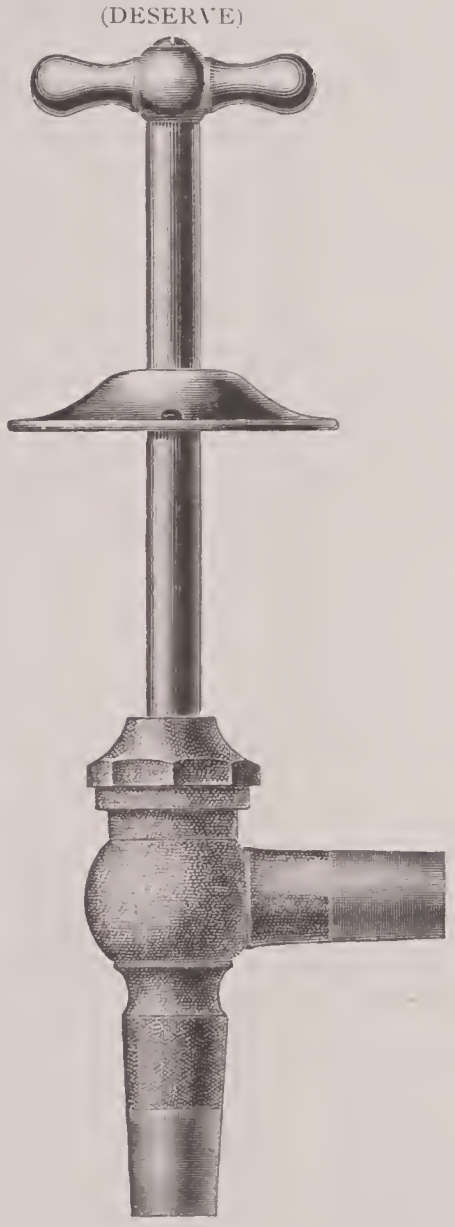


Fig. 781.

For Lead and Iron Pipe.

(DESERVING)

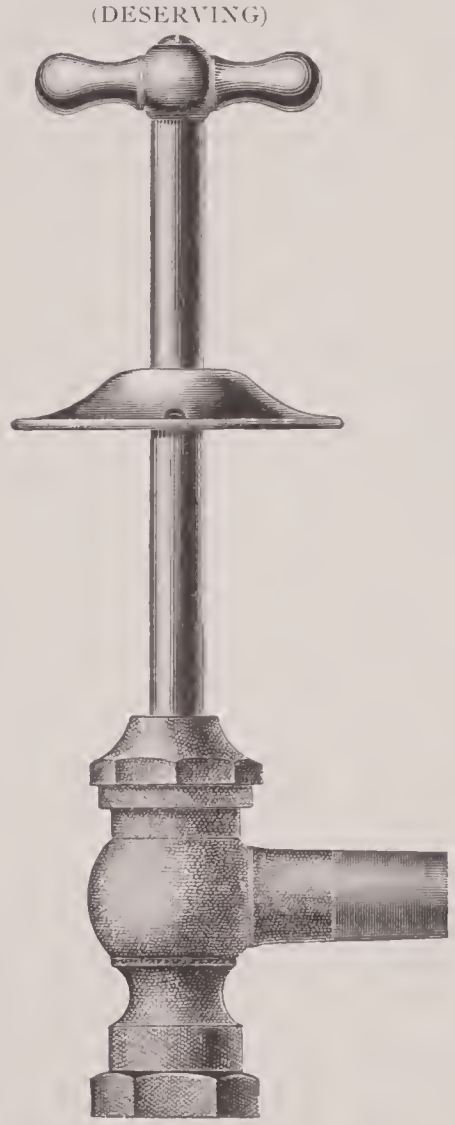


Fig. 782.

For Lead and Iron Pipe. Outside Screw, without Shoulder.

(DESIGN)

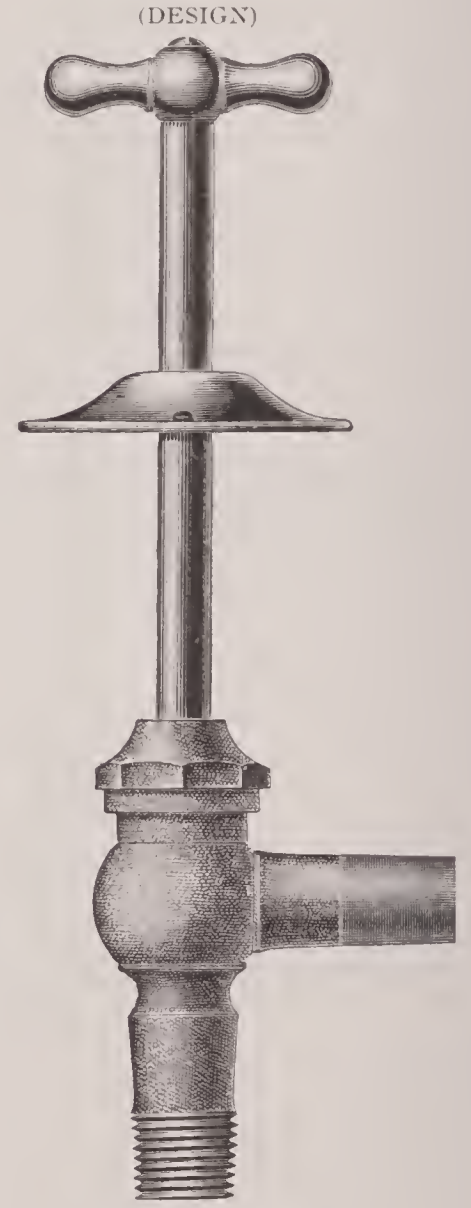


Fig. 783.

Finished Flange and Handle.

SIZE,	½	⅝	¾
Fig. 781, per dozen,	$16.00	$19.00	$24.00
Fig. 782, "	17.00	20.00	26.00
Fig. 783, "	17.00	20.00	26.00

Nickel Plated Flange and Handle.

SIZE,	½	⅝	¾
Fig. 781, per dozen,	$18.50	$21.50	$26.50
Fig. 782, "	19.50	22.50	28.50
Fig. 783, "	19.50	22.50	28.50

Illustrations ½ size of ½ inch.

COMPRESSION HOPPER COCKS.

ANGLE PATTERN, WITH COUPLING.

For Lead Pipe.

(DESIGNER)

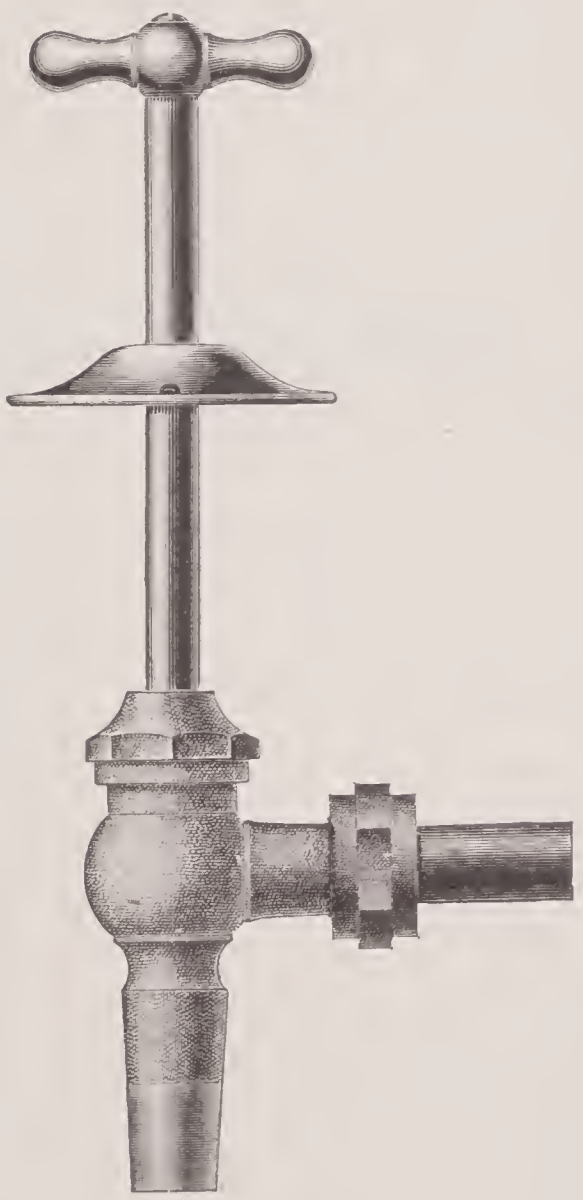


Fig. 784.

For Iron Pipe.

(DESIGNING)

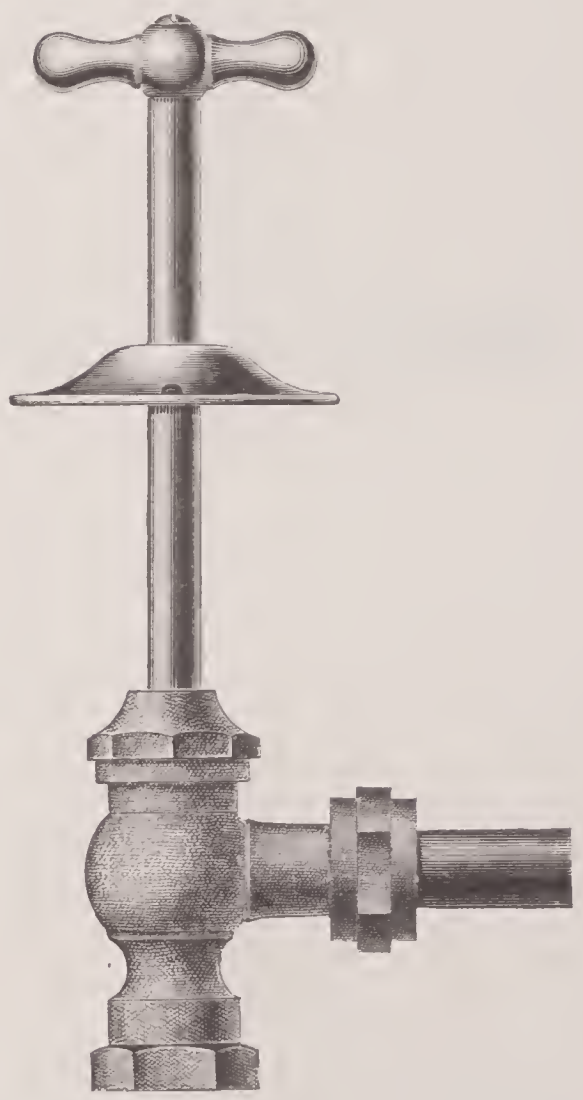


Fig. 785.

Finished Flange and Handle.

SIZE,	½	⅝	¾
Fig. 784, per dozen,	$21.00	$25.00	$32.00
Fig. 785, "	22.00	26.00	34.00

Nickel Plated Flange and Handle.

SIZE,	½	⅝	¾
Fig. 784, per dozen,	$23.50	$27.50	$34.50
Fig. 785, "	24.50	28.50	36.50

Illustrations ½ size of ½ inch.

PECK'S IMPROVED HOPPER COCKS.

FOR LEAD PIPE.

(DESK)

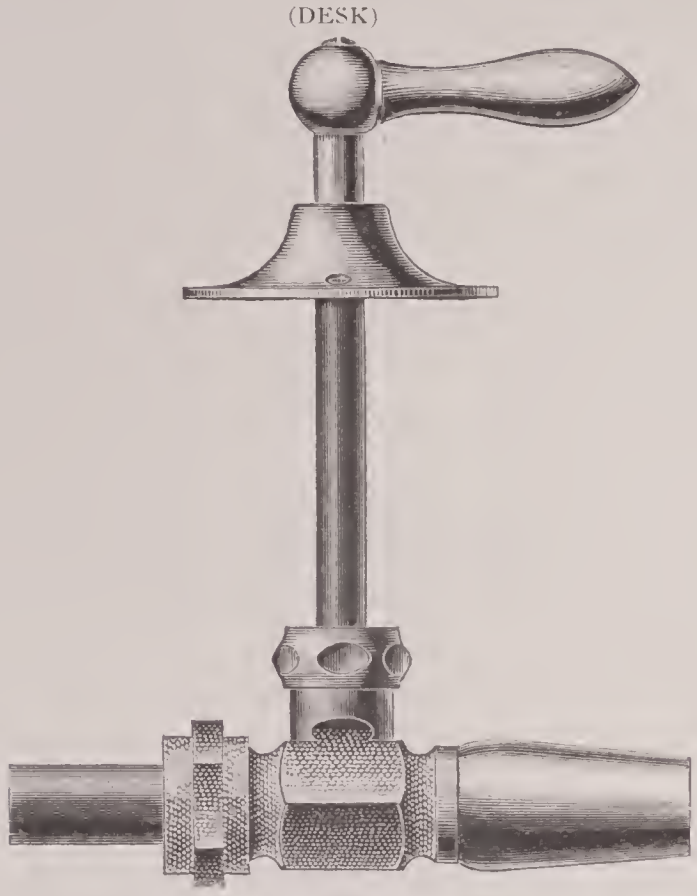


Fig. 786.

FOR LEAD AND IRON PIPE.

(DESOLATE)

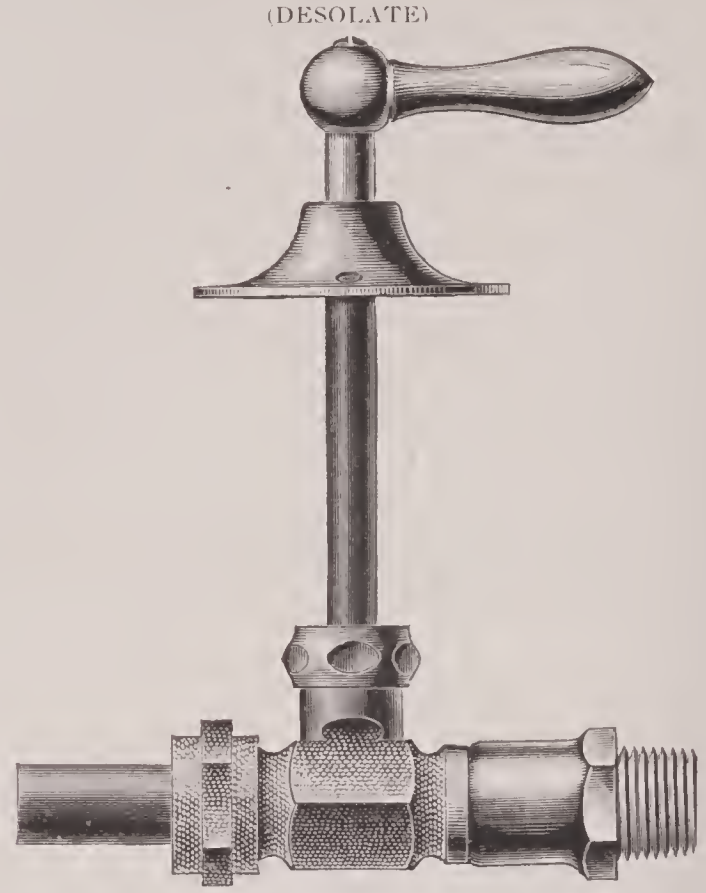


Fig. 787.

SIZE,			½	⅝	¾
Fig. 786,	Finished	Flange and Handle, per dozen,	$21.00	$25.00	$32.00
"	Nickel Plated	" " "	25.00	30.00	38.00
Fig. 787,	Finished	" " "	22.00	26.50	33.50
"	Nickel Plated	" " "	26.00	31.50	39.50

For Iron Pipe Both Ends. NOT ILLUSTRATED.

SIZE,		(DESPAIR)	½	⅝	¾
Fig. 787A,	Finished	Flange and Handle, per dozen,	$23.00	$28.00	$35.00
"	Nickel Plated	" " "	27.00	33.00	41.00

COMPRESSION SHIP HOPPER COCK.

(DESPAIRING)

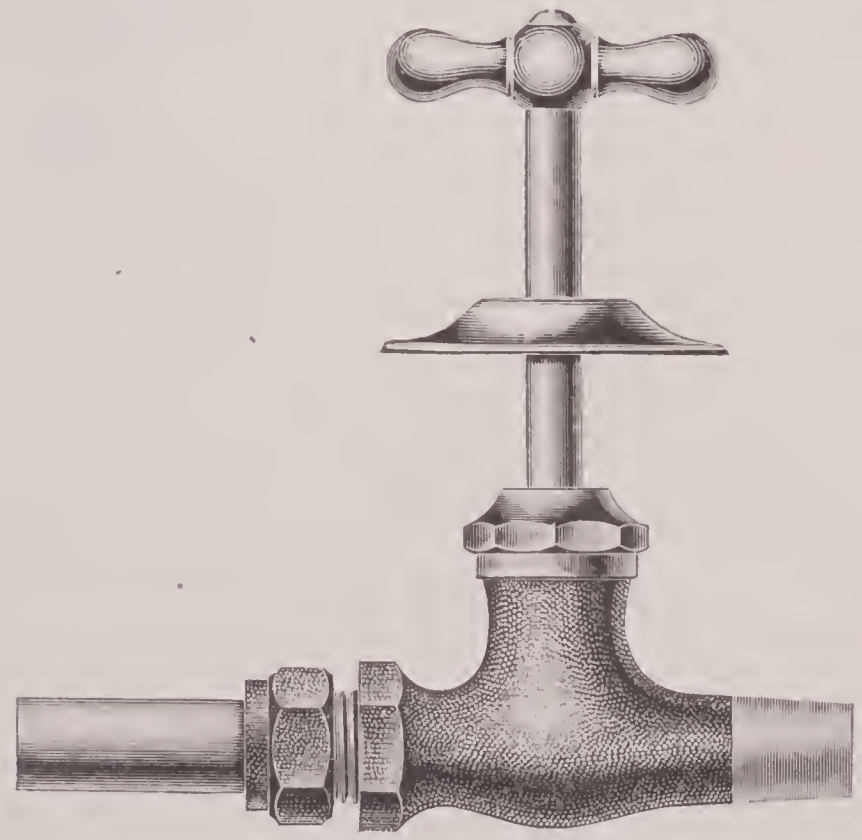


Fig. 788.

SIZE,			½	⅝	¾	1
Fig. 788,	Finished	Flange and Handle, per dozen,	$23.00	$27.00	$35.00	$38.00
"	Nickel Plated	" " "	25.50	29.50	37.50	41.00

Also made in Ground Key Work. NOT ILLUSTRATED.

SIZE,		(DESPAIRED)	½	⅝	¾	1
	Finished	Flange and Handle, per dozen,	$28.00	$34.00	$40.00	$54.00
	Nickel Plated	" " "	30.50	36.50	42.50	57.00

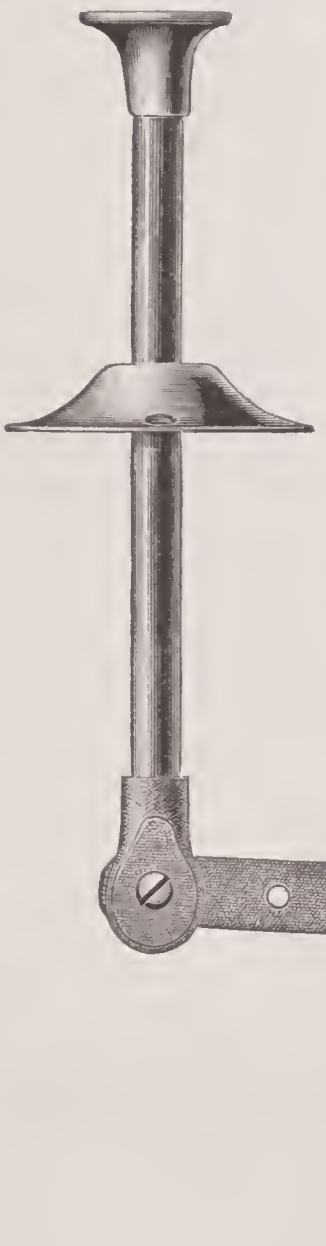
Illustrations ½ size of ½ inch.

TELEGRAPH SELF-CLOSING HOPPER COCKS.

STRAIGHT PATTERN.

For Lead and Iron Pipe.

(DESPITE)



For Lead Pipe.

(DESPOIL)

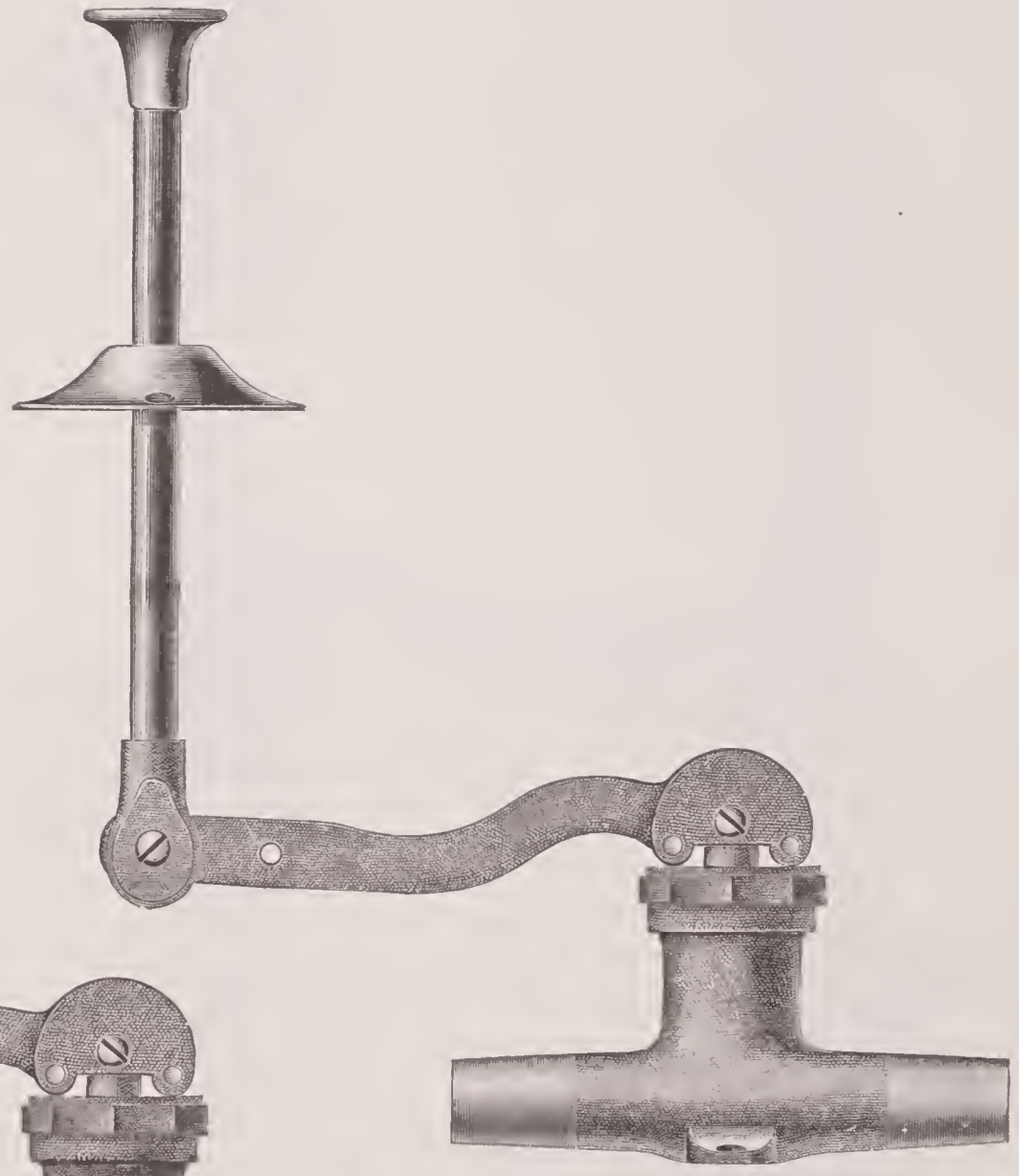


Fig. 789.

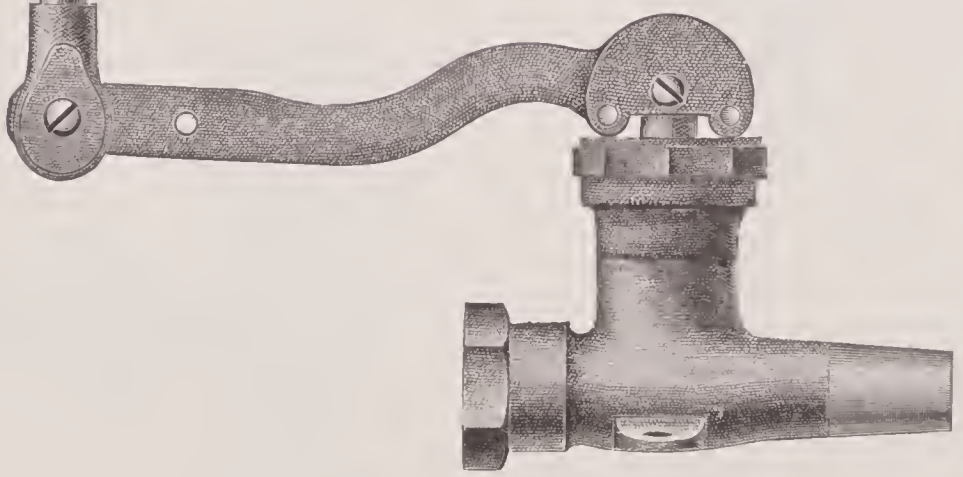


Fig. 790.

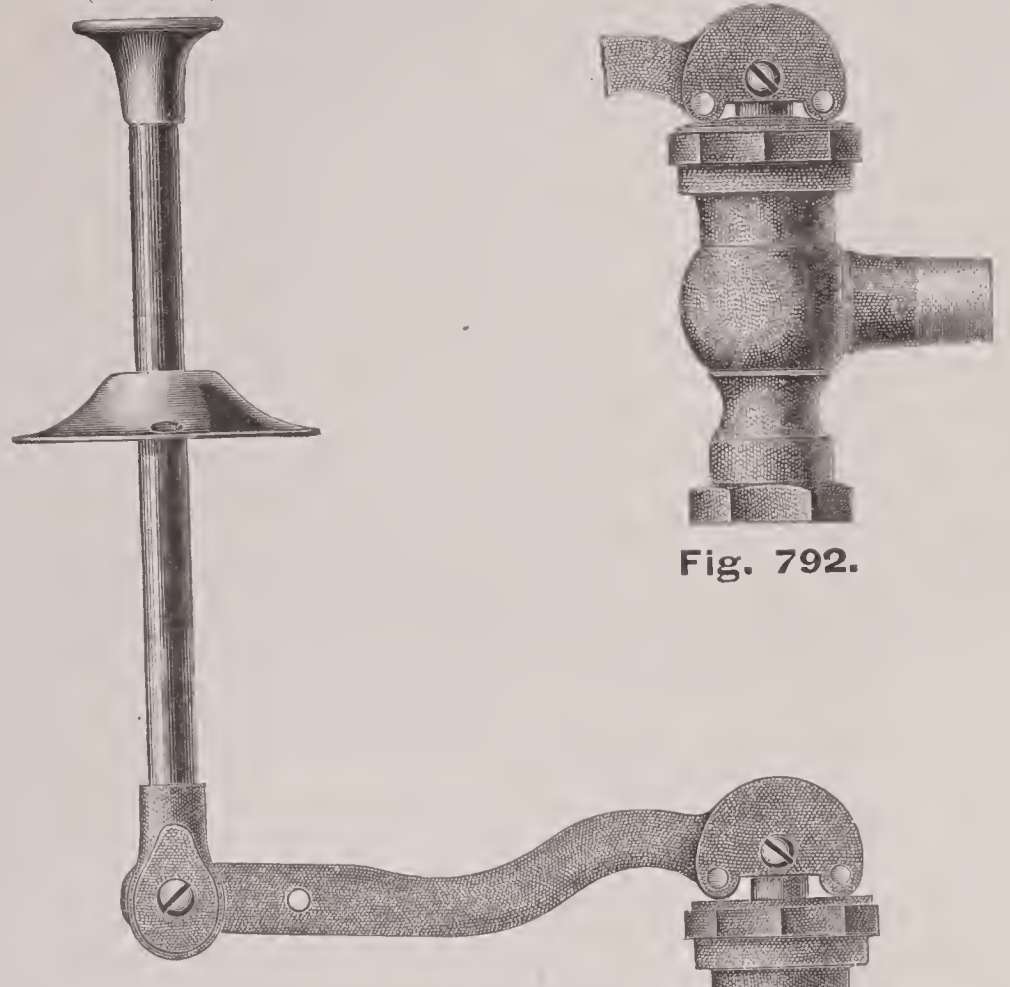
SIZE,	½	⅝	¾
Fig. 789, Finished Flange and Handle, per dozen, . .	$24.00	$26.00	$30.00
" Nickel Plated " " " . .	26.00	28.50	32.50
Fig. 790, Finished " " " . .	25.00	27.50	32.00
" Nickel Plated, " " " . .	27.00	30.00	34.50

Illustrations ½ size of ½ inch.

TELEGRAPH SELF-CLOSING HOPPER COCKS.

FOR LEAD PIPE.

(DETACH)



FOR LEAD PIPE.
With Coupling.
(DETAILING)

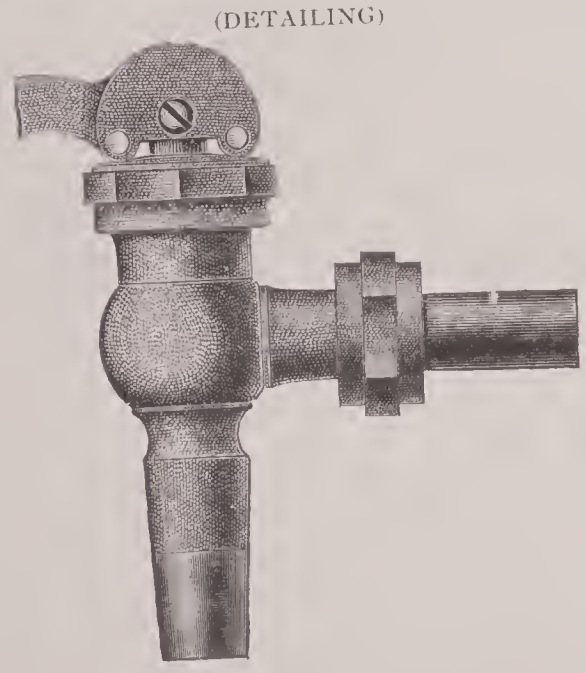


Fig. 794.

FOR IRON PIPE.
Inside Screw.
(DETACHED)

Fig. 792.

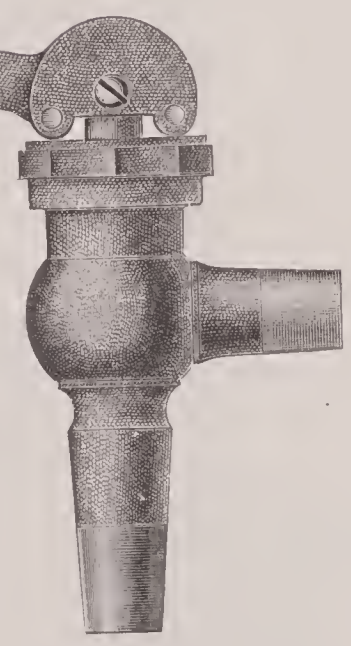


Fig. 791.

FOR IRON PIPE.
Outside Screw.
(DETAIL)

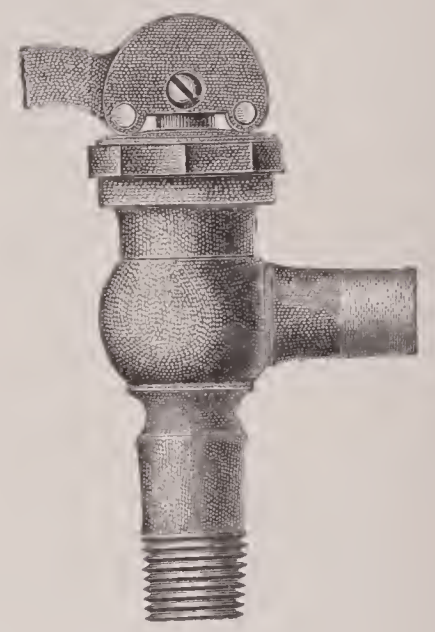


Fig. 793.

FOR IRON PIPE.
With Coupling.
(DETAILED)

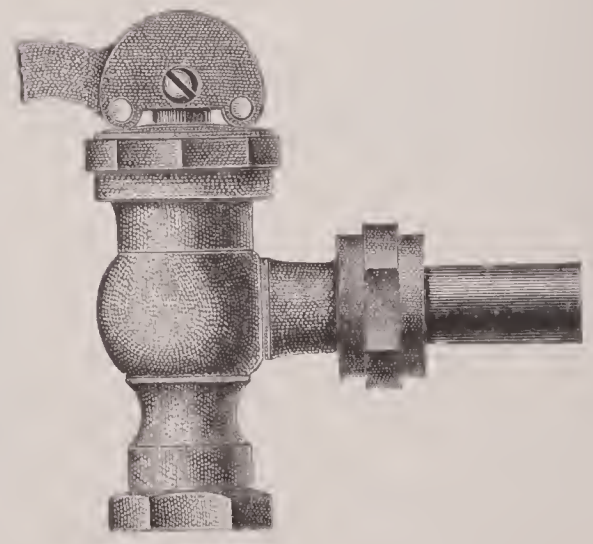


Fig. 795.

SIZE,	½	⅝	¾
Fig. 791, Finished Flange and Handle, per dozen,	$24 00	$26.00	$30.00
" Nickel Plated " " "	26.00	28.50	32.00
Fig. 792, Finished " " "	25.00	27.50	32.00
" Nickel Plated " " "	27.00	30.00	34.50
Fig. 793, Finished " " "	25.00	27.50	32.00
" Nickel Plated " " "	27.00	30.00	34.50
Fig. 794, Finished " " "	29.00	----	----
" Nickel Plated " " "	31.50	----	----
Fig. 795, Finished " " "	30.00	----	----
" Nickel Plated " " "	32.00	----	----

Illustrations ½ size of ½ inch.

SELF-CLOSING HOPPER COCKS.

BOSTON PATTERN.
(EAGER)

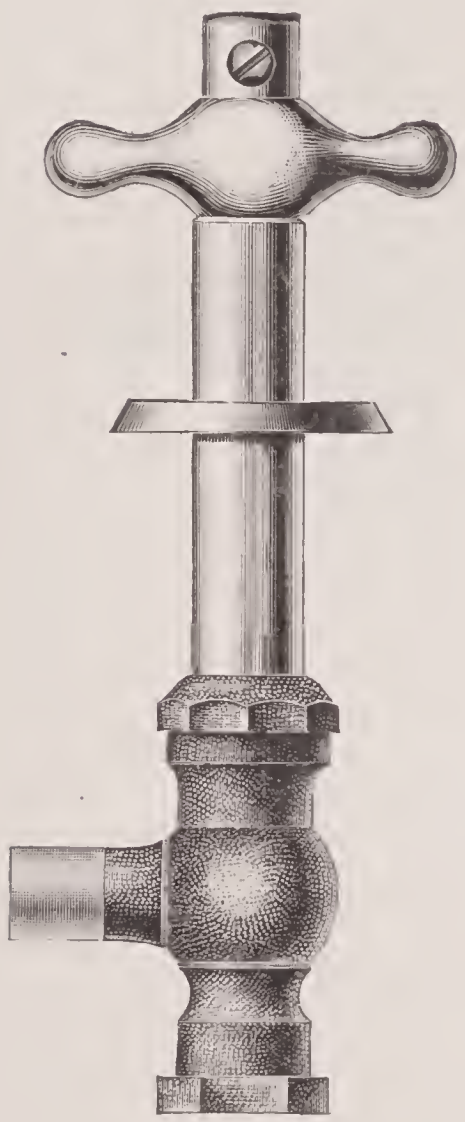


Fig. 796.

MOORE'S PATENT.
(EAGERLY)

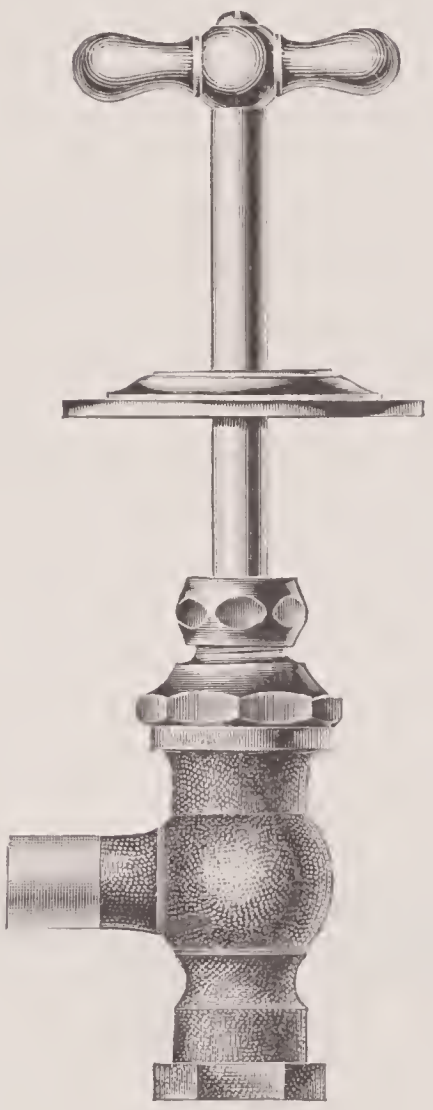


Fig. 797.

DOHERTY PATTERN.
(EAGERNESS)

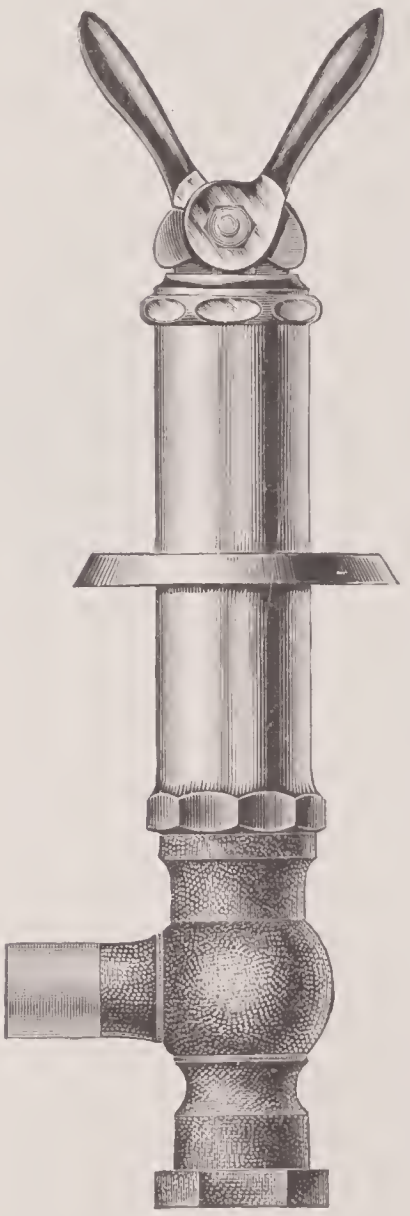


Fig. 798.

For Lead Pipe.

SIZE, (EARL)	½	⅝	¾
Finished Flange and Handle, per dozen,	$27.00	$30.00	----
Nickel Plated " " "	30.00	33.00	----

For Iron Pipe, with Shoulder.
(EARLDOM)

Finished Flange and Handle, per dozen,	31.00	----	34.00
Nickel Plated " " "	34.00	----	38.00

For Iron Pipe, without Shoulder.
(EAR)

Finished Flange and Handle, per dozen,	31.00	---	34.00
Nickel Plated " " "	34.00	----	38.00

For Lead Pipe, with Coupling.
(EARMARK)

Finished Flange and Handle, per dozen,	32.00	36.00	----
Nickel Plated " " "	35.00	39.00	----

For Iron Pipe, with Coupling.
(EARNEST)

Finished Flange and Handle, per dozen,	36.00	----	42.00
Nickel Plated " " "	39.00	----	46.00

For Iron Pipe without Shoulder, with Coupling.
(EARNESTLY)

Finished Flange and Handle, per dozen,	36.00	----	42.00
Nickel Plated " " "	39.00	----	46.00

Straight Pattern.
(EARNESTNESS)

Same price as above.

Use Cypher shown with illustration to designate Pattern of work, using Cypher in list table to show style of ends.

Illustrations ½ size of ½ inch.

HOPPER AND CLOSET VALVES.

BARTHOLOMEW'S SINGLE HOPPER VALVE.
(EARN)

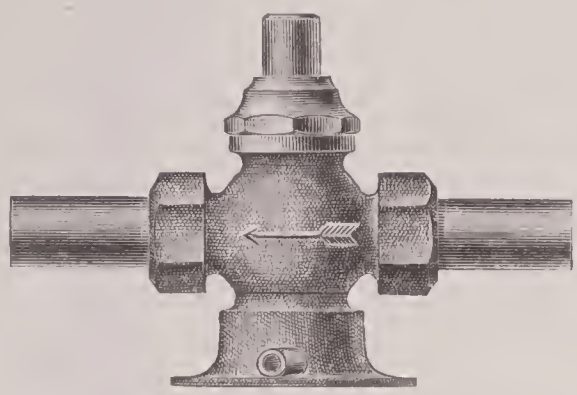


Fig. 799.

Per dozen, ... $15.00

BARTHOLOMEW'S DOUBLE HOPPER VALVE.
(EARNING)

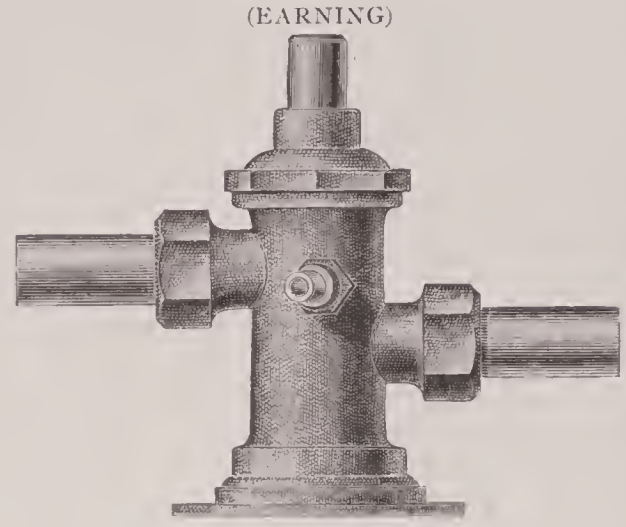


Fig. 800.

Per dozen, ... $30.00

BARTHOLOMEW'S CLOSET VALVE.
(EARNED)

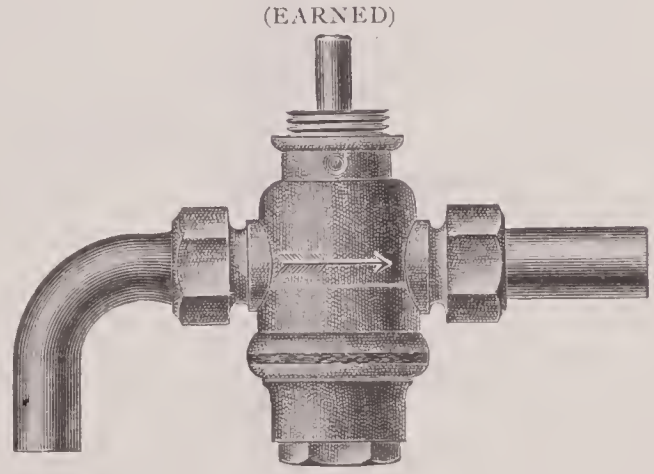


Fig. 801.

Per dozen, ... $36.00

CARR'S SINGLE HOPPER VALVE.
(EARNABLE)

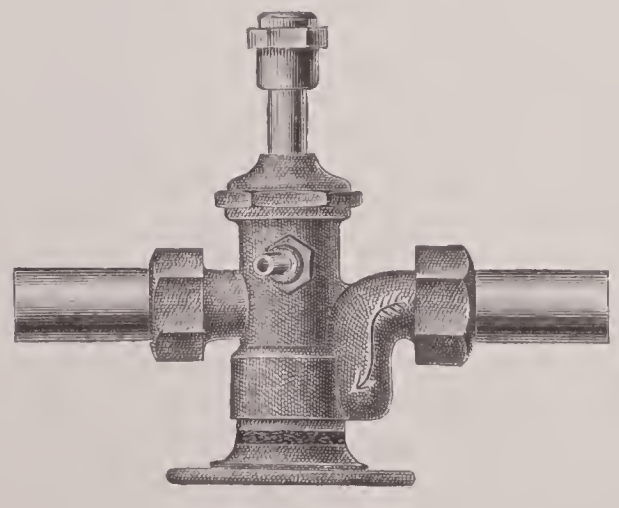


Fig. 802.

Per dozen, ... $25.00

BOSTON HOPPER VALVE.
(EARNER)

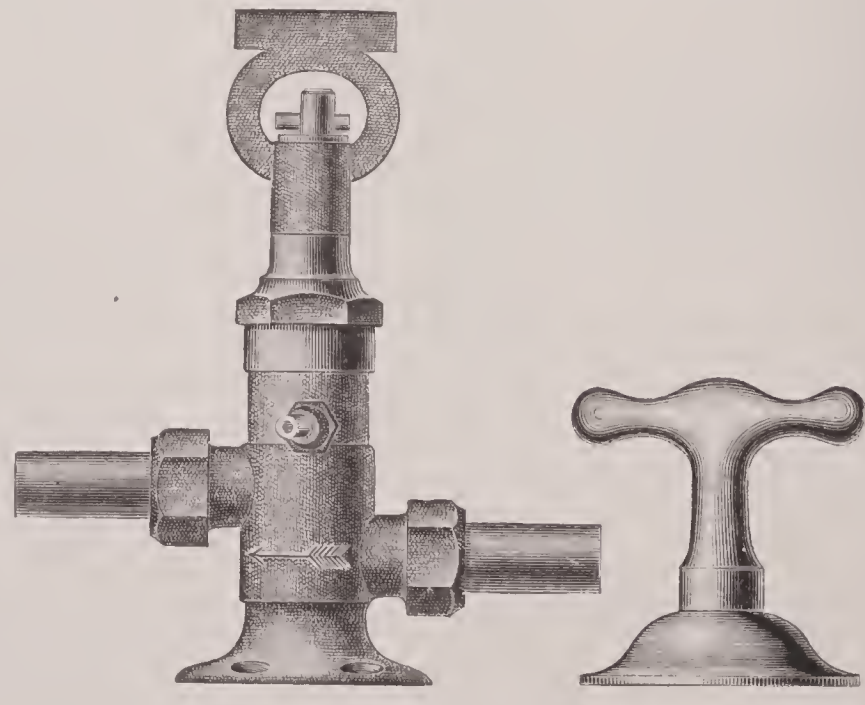


Fig. 803.

With Flange and Handle, per dozen, . . $40.00

Illustrations 1/3 full size.

IMPROVED BALL COCKS.

FOR LEAD PIPE.

(EARTH)

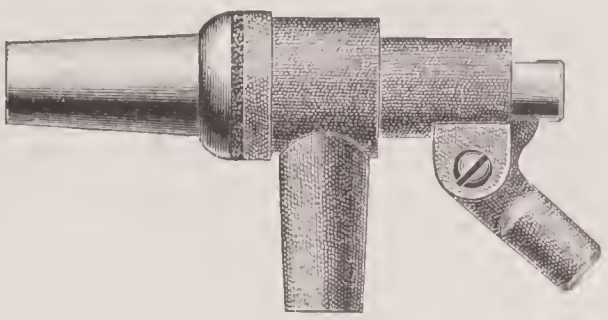


Fig. 804.

FOR IRON PIPE.

Inside Screw.

(EARTHY)

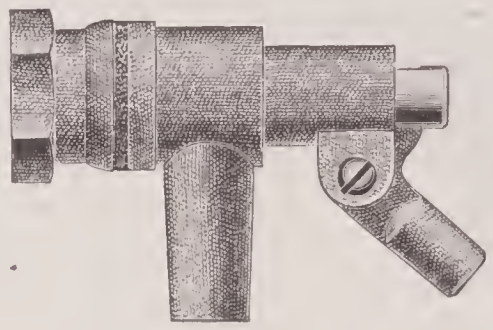


Fig. 805.

SIZE,	½	⅝	¾	1	1¼	1½	2
Fig. 804, per dozen,	$12.00	$14.00	$20.00	$34.00	$56.00	$80.00	$150.00
Fig. 805, "	12.00	14.00	20.00	34.00	56.00	80.00	150.00

FOR IRON PIPE.

Outside Screw.

(EARTHLY)

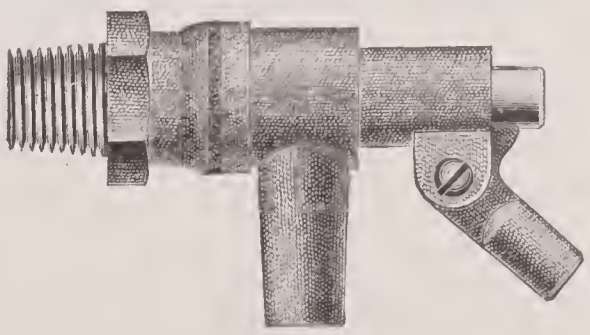


Fig. 806.

FOR IRON PIPE.

Outside Screw, without Shoulder.

(EASY)

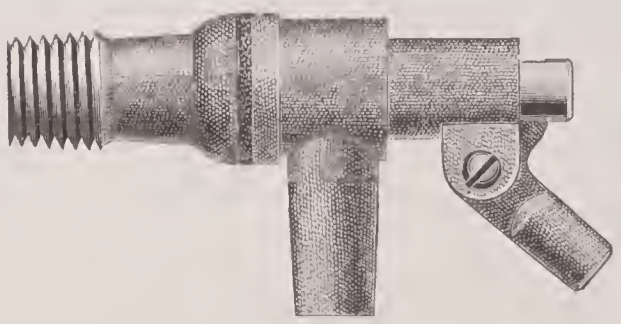


Fig. 807.

SIZE,	½	⅝	¾	1	1¼	1½	2
Fig. 806, per dozen,	$12.00	$14.00	$20.00	$34.00	$56.00	$80.00	$150.00
Fig. 807, "	12.00	14.00	20.00	34.00	56.00	80.00	150.00

Illustrations ½ size of ½ inch.

IMPROVED BALL COCKS.

WITH FLANGE NUT AND BENT COUPLING.

(EASILY)

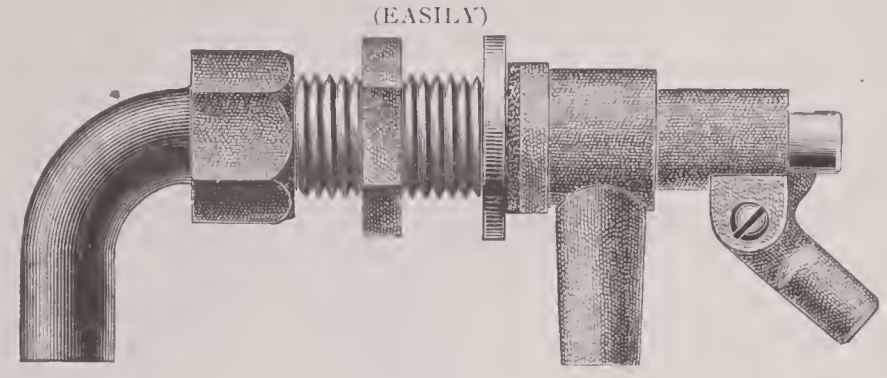


Fig. 808.

SIZE,	½	⅝	¾
Per dozen, . . .	$21.00	$26.00	$36.00

TO SCREW ON TOP.

With Bent Coupling.

(EASINESS)

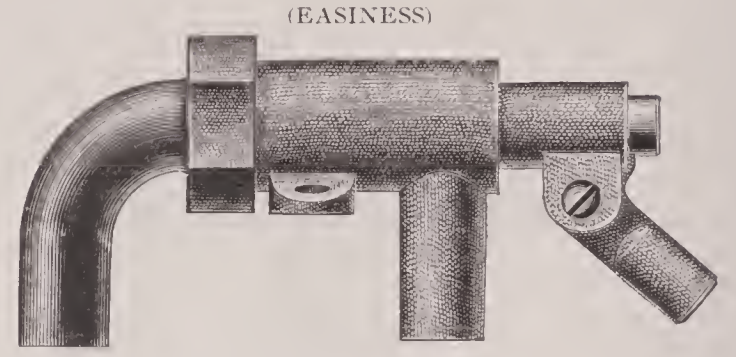


Fig. 809.

SIZE,	½	⅝
Per dozen, . . .	$14.00	$16.00

TO SCREW ON TOP.

With Bent Coupling. For Heavy Pressure.

(EAST)

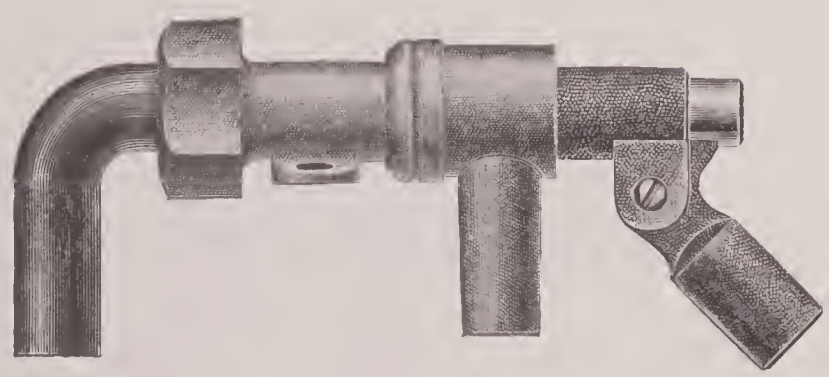


Fig. 810.

SIZE,	½
Per dozen, ...	$20.00

BOTTOM SUPPLY, No. 1.

With Lock Nut and Coupling.

(EASTER)

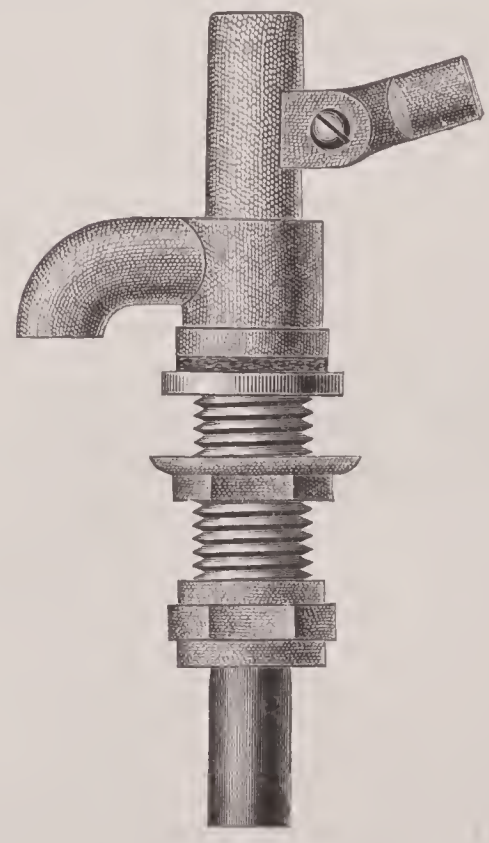


Fig. 811.

SIZE,	½
Per dozen, ...	$20.00

Illustrations ½ size of ½ inch.

IMPROVED BALL COCKS.

BOTTOM SUPPLY, No. 3.
With Lock Nut and Coupling.
(EASTERLY)

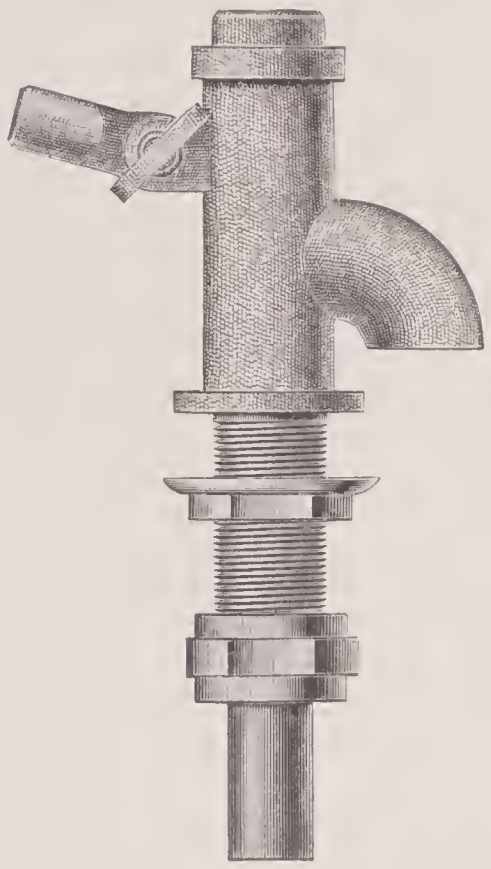


Fig. 812.

SIZE,	½
Per dozen, . .	$21.00

BOTTOM SUPPLY, No. 4.
With Lock Nut and Coupling.
For Heavy Pressure.
(EASTWARD)

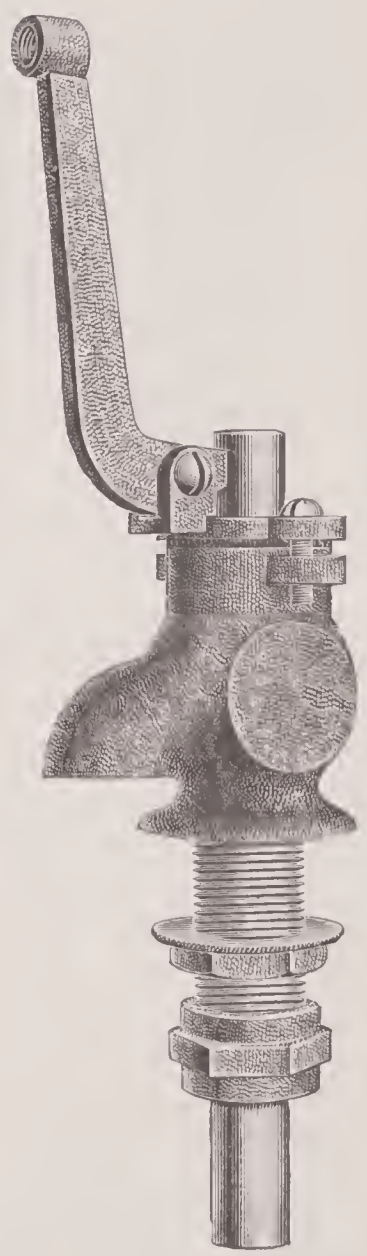


Fig. 813.

SIZE,	½
Per dozen, ...	$30.00

GROUND KEY BALL COCK.
For Lead Pipe.
(EAT)

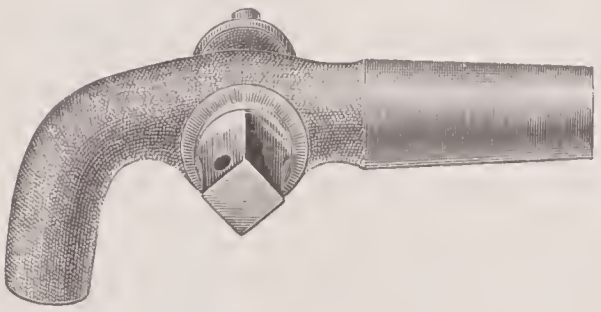


Fig. 814.

FOR IRON PIPE.

Without Shoulder.
(EATEN)

Fig. 815.

With Shoulder.
(EATABLE)

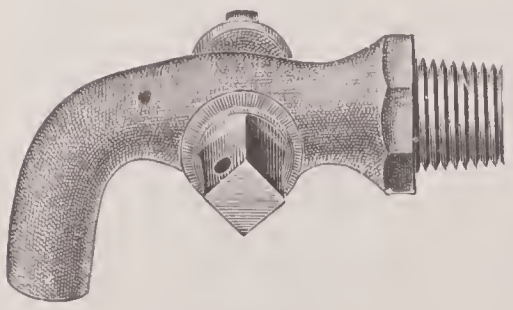


Fig. 816.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 814, per dozen, .	$10.00	$12.00	$15.00	$19.50	$30.00	$50.00	$90.00	$136.00
Fig. 815, " .	11.00	13.00	16.50	21.50	33.00	54.00	96.00	144.00
Fig. 816, " .	11.00	13.00	16.50	21.50	33.00	54.00	96.00	141.00

Illustrations ½ size of ½ inch.

CLOSET TANK VALVES.

THE EMPIRE SLOW-CLOSING VALVE.

(EBONY)

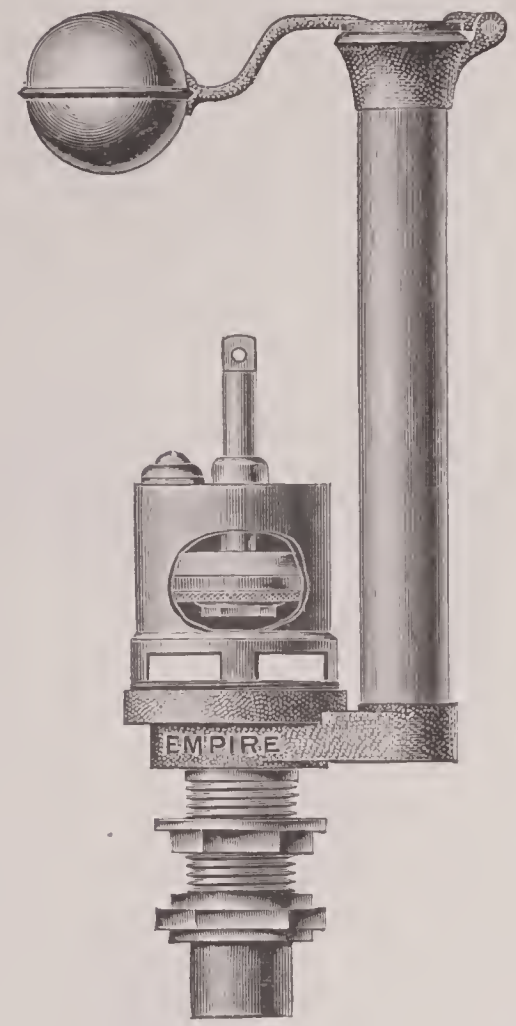


Fig. 817.

With Rough Couplings, each, . .	$5.00
" Finished " " . . .	5.15
" Nickel Plated " " . . .	5.25

No. 3 SYPHON VALVE.

(ECLIPSE)

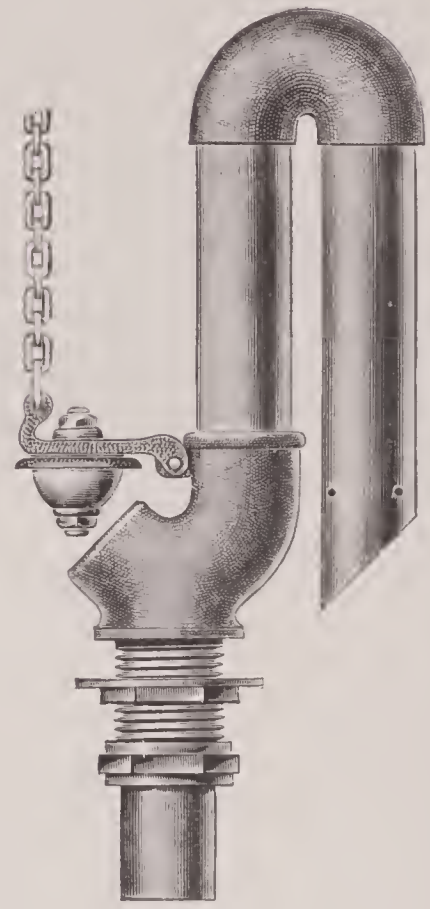


Fig. 818.

With Rough Couplings, each, . .	$2.00
" Finished " " . .	2.15
" Nickel Plated " " . .	2.25

No. 3 X SYPHON VALVE.

With Soldering Tail Piece.

(ECLIPSING)

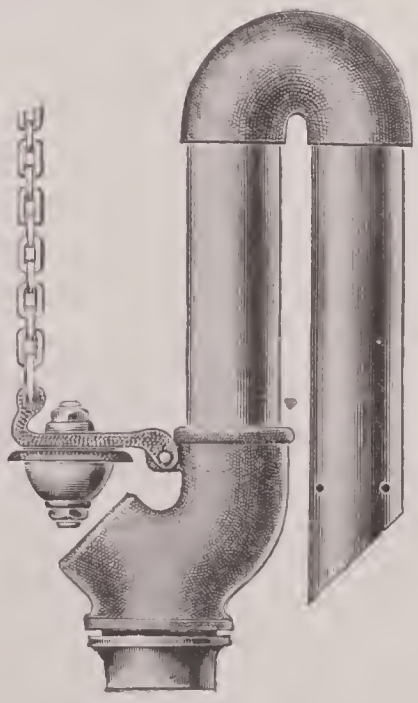


Fig. 819.

Each, ... $1.60

No. 3 Y SYPHON VALVE.

With Detachable Shank.

(ECLIPSED)

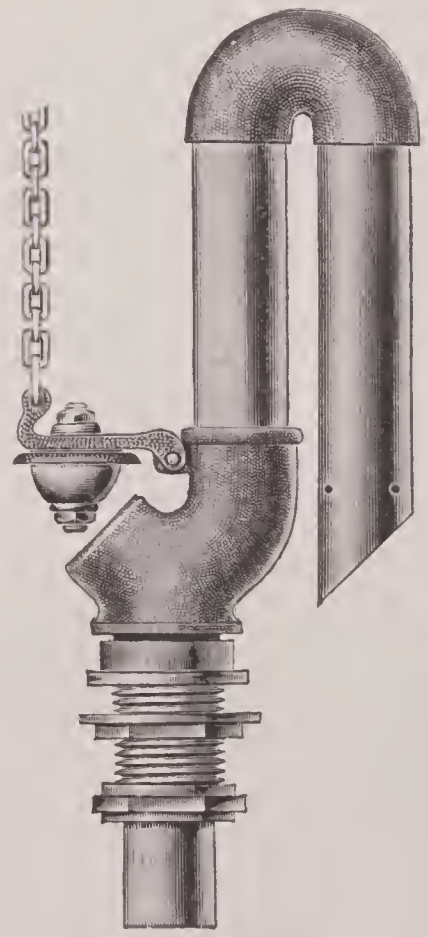


Fig. 820.

With Rough Couplings, each, . .	$2.25
" Finished " " . .	2.40
" Nickel Plated " " . .	2.50

Illustrations ¼ full size.

CLOSET TANK VALVES.

CHICAGO SYPHON VALVE.
(ECONOMY)

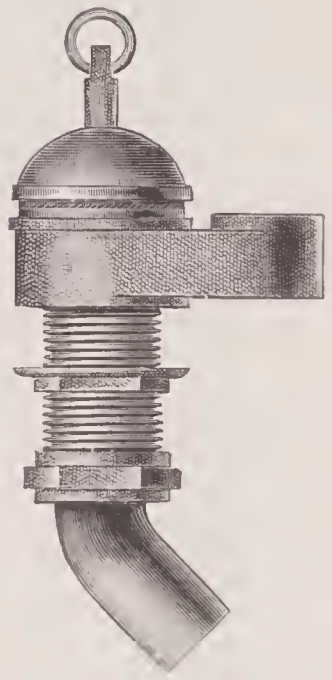


Fig. 821.

With Rough Couplings, each, . . .	$1.75
" Finished " " . . .	1.90
" Nickel Plated " " . . .	2.00

The Chicago Syphon Valve may be used as a Pull or a Syphon, by using an overflow pipe or a syphon bend. In both cases the pipe is to be soldered into the extended arm of the valve.

No. 3 PULL VALVE.
(EDGE)

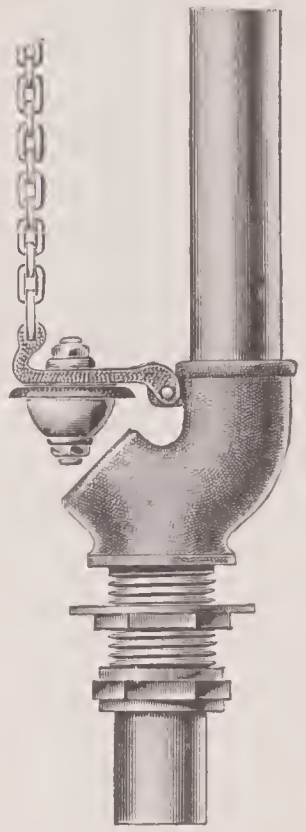


Fig. 822.

With Rough Couplings, each, . .	$1.60
" Finished " " . .	1.75
" Nickel Plated " " . .	1.85

No. 3 X PULL VALVE.
With Soldering Tail Piece.
(EDGING)

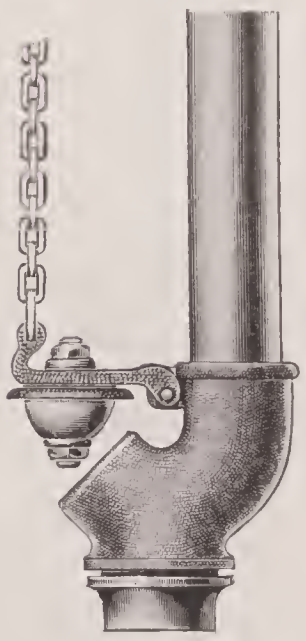


Fig. 823.

Each, ... $1.20

No. 3 Y PULL VALVE.
With Detachable Shank.
(EDGED)

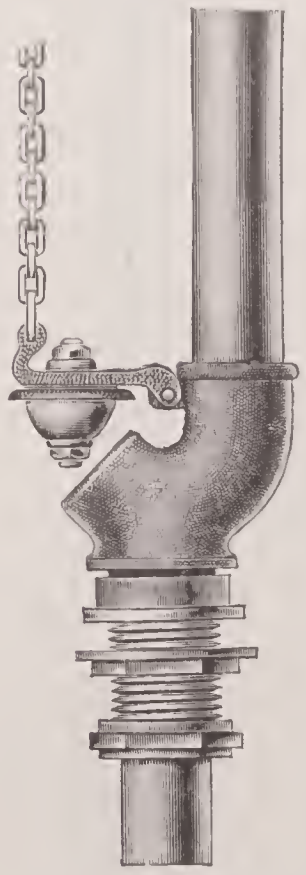


Fig. 824.

With Rough Couplings, each, . .	$1.85
" Finished " " . .	2.00
" Nickel Plated " " . .	2.10

Illustrations ¼ full size.

CLOSET TANK VALVES.

No. 1 PULL VALVE.
(EDIBLE)

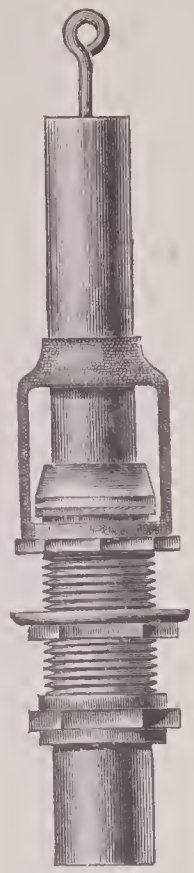


Fig. 825.

SIZE,	1¼ IN.
With Rough Coupling, each,	$1.20
" Finished " "	1.35
" Nickel Plated " "	1.45

No. 2 PULL VALVE.
(EDIFICE)

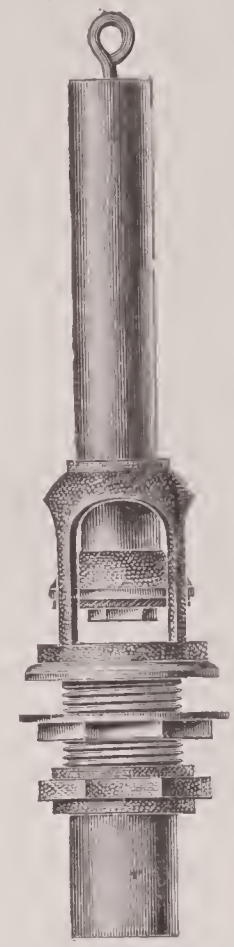


Fig. 826.

SIZE,	1½ IN.
With Rough Coupling, each,	$1.50
" Finished " "	1.65
" Nickel Plated " "	1.75

No. 4 PULL VALVE.
(EDIFY)

Fig. 827.

SIZE,	1¼ IN.
With Rough Coupling, each,	$1.60
" Finished " "	1.75
" Nickel Plated " "	1.85

No. 5 PULL VALVE.
(EDITION)

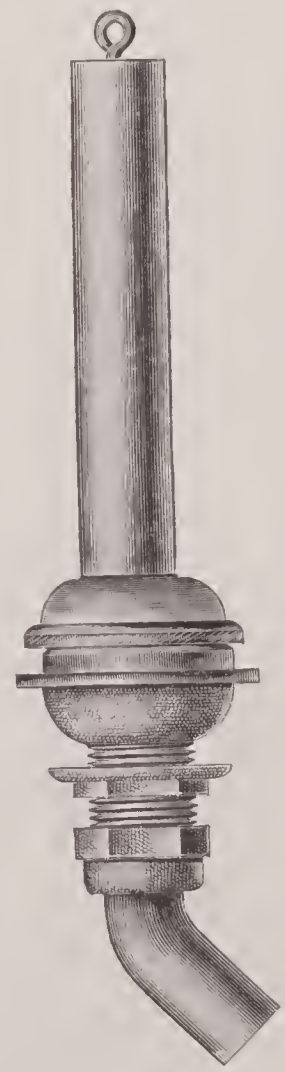


Fig. 828.

SIZE,	1¼ IN.
With Rough Coupling, each,	$2.00
" Finished " "	2.15
" Nickel Plated " "	2.25

Illustrations ¼ full size.

MISCELLANEOUS VALVES.

No. 383 TANK VALVE.

(EDITOR)

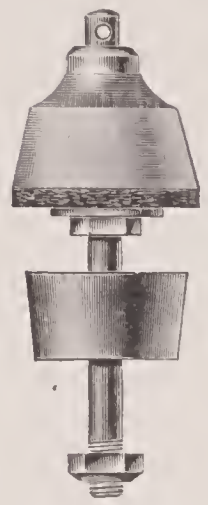


Fig. 829.

SIZE,	1¼	1½
Per dozen,	$12.00	$12.00

No. 384 TANK VALVE.
With Air Tube.

(EDITORIAL)

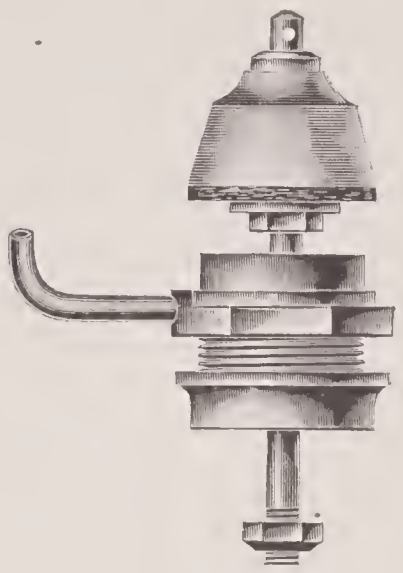


Fig. 830.

SIZE,	2
Per dozen,	$25.00

No. 385 TANK VALVE.
With Air Tube.

(EDUCATE)

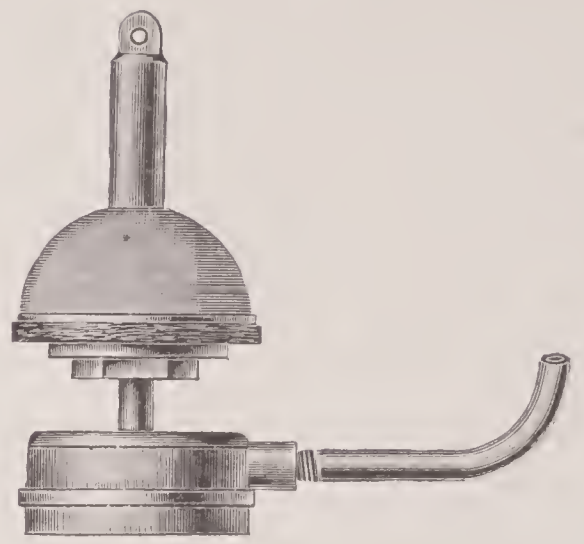


Fig. 831.

SIZE,	2½
Per dozen,	$30.00

No. 386 TANK VALVE.

(EDUCATION)

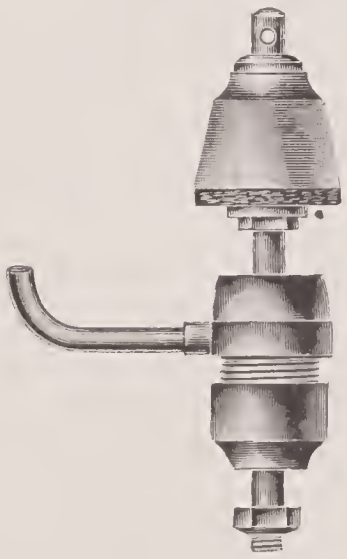


Fig. 832.

SIZE,	1	2
Per dozen,	$15.00	$24.00

WASTE VALVE.

(EFFACE)

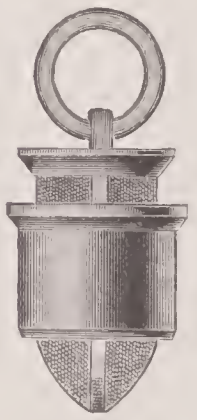


Fig. 833.

SIZE,	1¼	1½	2
Per dozen,	$9.00	$9.00	$12.00

COMPRESSION TANK VALVE.

(EFFACING)

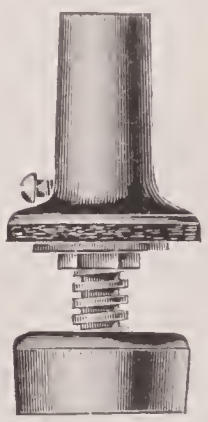


Fig. 834.

SIZE,	SMALL.	LARGE.
Per dozen,	$17.00	$18.50

BOSTON BOILER VALVE.

(EFFECTIVE)

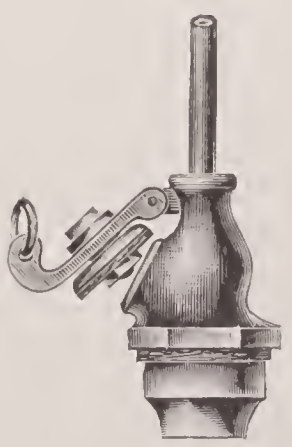


Fig. 835.

SIZE,	¾	1	1¼
Per dozen,	$12.00	$14.00	$16.00

VACUUM VALVE.

(EFFECT)

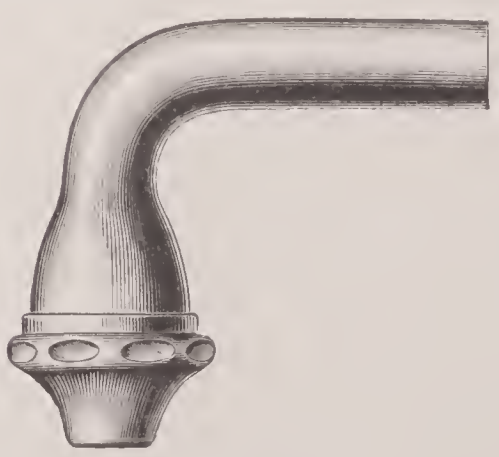


Fig. 836.

Per dozen, . . $12.00

Fig. 836½ (not illustrated)
With Iron Pipe Screw.

(EFFECTED)

Per dozen, . . $14.00

Illustrations ⅓ full size, except 836 ½ full size.

PLUMBERS' BRASS CHAIN.

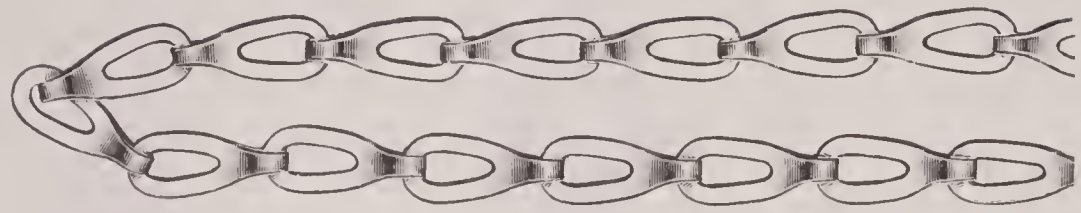


Fig. 837.

	Price per Box of 12 Yards.				Price per 100 Feet on 500 Foot Reels.				
NUMBER.	CYPHER.	BRASS.	SILVERED.	NICKELED.	NUMBER.	CYPHER.	BRASS.	SILVERED.	NICKELED.
00	(Elate)	$1.05	$1.20	$1.30	00	(Eldest)	$2.85	$3.30	$3.55
0	(Elated)	1.25	1.40	1.50	0	(Elderly)	3.40	3.85	4.10
1	(Elater)	1.65	1.80	1.90	1	(Elapse)	4.60	5.05	5.30
2	(Elation)	2.05	2.20	2.30	2	(Elapsed)	5.70	6.15	6.40

BASIN, BATH, AND WASH TRAY CHAIN AND SNAPS.

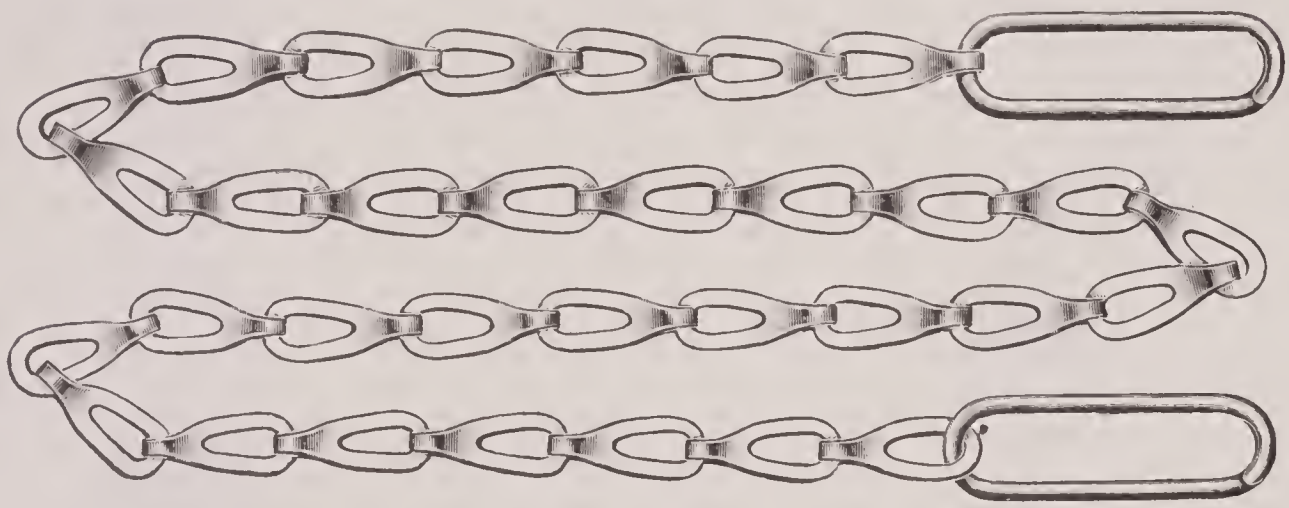


Fig. 838.

BASIN CHAINS.

WASH TRAY CHAINS.

Price per Box of 12 Lengths.

NUMBER.	CYPHER.	BRASS.	SILVERED.	NICKELED.	NUMBER.	CYPHER.	BRASS.	SILVERED.	NICKELED.
00 Safety,	(Elect)	$1.00	$1.10	$1.15	1 Safety,	(Elope)	$2.00	$2.15	$2.25
00 Plumbers',	(Elector)	.95	1.05	1.10	0 Plumbers',	(Eloper)	1.60	1.75	1.85
0 "	(Election)	1.00	1.10	1.15	1 "	(Eloped)	1.90	2.05	2.15
1 "	(Electing)	1.20	1.30	1.35	2 "	(Eloping)	2.20	2.35	2.45

BATH TUB CHAINS.

NUMBER.	CYPHER.	BRASS.	SILVERED.	NICKELED.
0	(Elongate)	$1.20	$1.30	$1.35
1	(Elongating)	1.40	1.50	1.55
2	(Elongated)	1.60	1.75	1.80

SPLIT LINKS OR CHAIN SNAPS.

Fig. 839.

	CYPHER.		BRASS.	SILVERED.	NICKELED.
Small size,	(Elk)	per gross,	$2.50	$2.80	$2.80
Large "	(Elm)	"	3.00	3.30	3.30

PLUMBERS' "S" HOOKS.

NOT ILLUSTRATED.

(ELITE)

No.	1	2	3	4	5	6	7
Brass, per gross,	$2.00	$1.75	$1.50	$1.25	$1.10	$ .90	$ .85
Nickel Plated or Silvered, "	2.30	2.05	1.80	1.55	1.40	1.20	1.15

Illustrations full size.

BATH OR SINK PLUGS.

WITH BRASS STOPPER.

(EMANATE)

Fig. 840.

WITH RUBBER STOPPER.

(EMANATED)

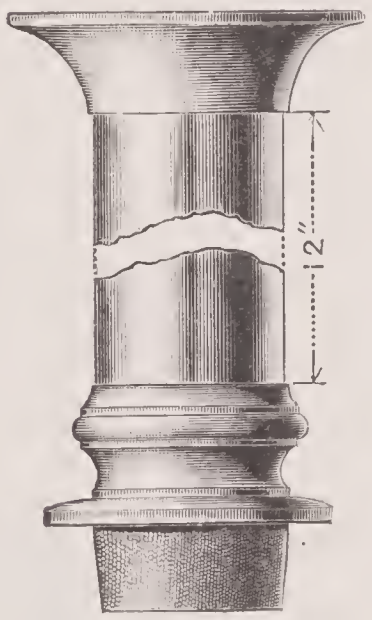
Fig. 841.

SIZE,		¾	1	1¼	1½	1¾	2	2¼	2½	3	4
Fig. 840, Finished,	per doz.	$2.00	$2.50	$3.00	$4.00	$5.50	$7.00	$10.00	$15.00	$18.00	$36.00
" Nickel Plated,	"	2.50	3.00	3.50	4.50	6.50	8.00	12.00	17.00	21.00	40.00
Fig. 841, Finished,	"		2.00	2.25	3.50	----	5.00				
" Nickel Plated,	"		2.50	2.75	4.00	----	6.00				

STANDING BATH WASTE AND HOOK.

BOSTON PATTERN.

(EMANATING)



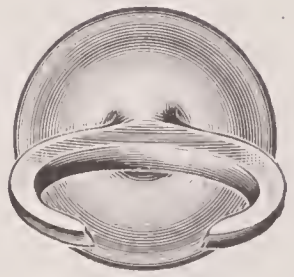


Fig. 842.

SIZE,		1½
Finished,	per dozen (Hook included),	$36.00
Nickel Plated,	" " "	40.00

WASH TRAY PLUGS.

WITH BRASS STOPPER.

(EMBARK)

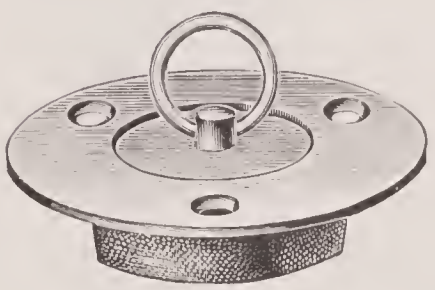


Fig. 843.

WITH RUBBER STOPPER.

EMBARKED)

Fig. 844.

SIZE,		¾	1	1¼	1½	1¾	2	2½	3	4
Fig. 843, Finished,	per doz.,	$3.50	$3.75	$6.00	$7.00	$ 9.00	$10.00	$17.00	$22.00	$44.00
" Nickel Plated,	"	4.50	5.00	7.50	8.75	11.25	13.00	20.00	25.00	48.00
Fig. 844, Finished,	"		2.50	3.25	4.00	----	6.00			
" Nickel Plated,	"		3.50	4.25	5.00	----	7.50			

Illustrations ½ size of 1½ inch.

BATH WASTES AND WASHERS.

REGULAR PATTERN.

(EMBARGO)

Fig. 845.

HEAD SCREWED FOR IRON PIPE.

(EMBASSY)

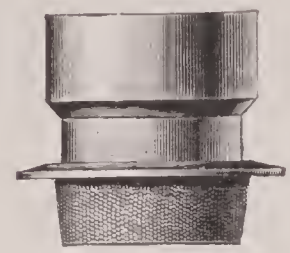


Fig. 846.

SIZE,	1	1¼	1½	2	2½	3	4
Fig. 845, Finished, per dozen,	$ 8.00	$ 9.00	$12.00	$15.00	$24.00	$30.00	$60.00
" Nickel Plated, "	10.00	11.00	14.00	18.00	27.00	34.00	65.00
Fig. 846, Finished, "		9.00	12.00	15.00			
" Nickel Plated, "		11.00	14.00	18.00			

WITH STANDING TUBE. NOT ILLUSTRATED.

SIZE, (EMBALM)	1	1¼	1½
Fig. 845½, Finished, per dozen,	$24.00	$36.00	$42.00
" Nickel Plated, "	28.00	40.00	46.00

REGULAR PATTERN.

With Coupling and Lock Nut.

(EMBER)

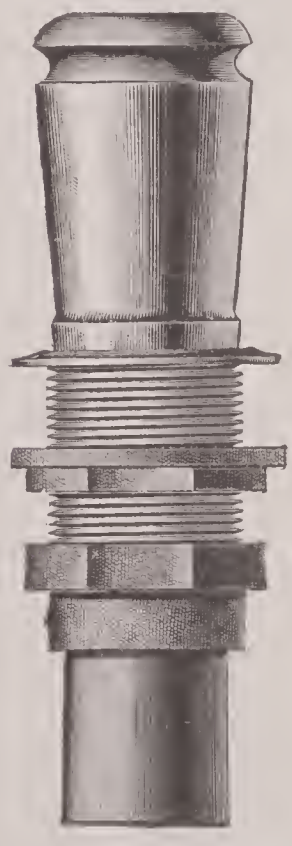


Fig. 847.

HEAD SCREWED FOR IRON PIPE.

With Coupling and Lock Nut.

(EMBITTER)

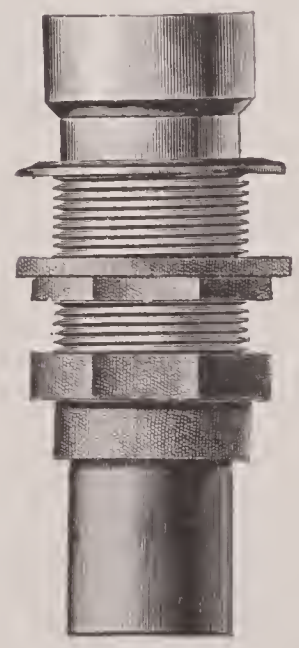


Fig. 848.

SIZE,	1¼	1½	2
Fig. 847, Finished, per dozen,	$30.00	$40.00	$50.00
" Nickel Plated, "	32.00	42.00	53.00
Fig. 848, Finished "	30.00	40.00	50.00
" Nickel Plated, "	32.00	42.00	53.00

WITH STANDING TUBE. NOT ILLUSTRATED.

SIZE, (EMBLEM)	1	1¼	1½
Fig. 847½, Finished, per dozen,	$45.00	$64.00	$77.00
" Nickel Plated, "	49.00	68.00	81.00

Illustrations ½ size of 1½ inch.

TRAY WASTES AND WASHERS.

REGULAR PATTERN.

(EMBODY)

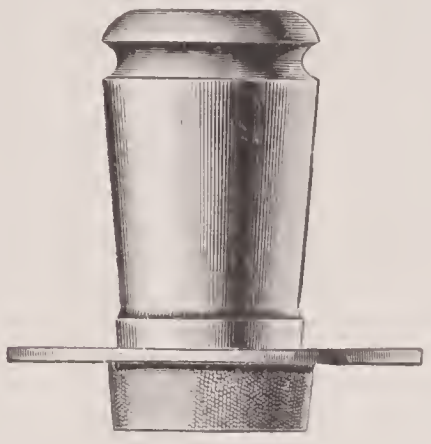


Fig. 849.

HEAD SCREWED FOR IRON PIPE.

(EMBODYING)

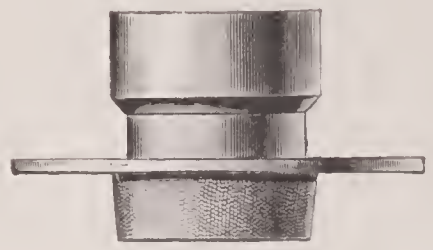


Fig. 850.

SIZE,		1	1¼	1½	2
Fig. 849, Finished,	per dozen,	$ 9.00	$10.00	$17.00	$21.00
" Nickel Plated,	"	11.00	12.00	19.00	24.00
Fig. 850, Finished,	"		10.00	17.00	21.00
" Nickel Plated,	"		12.00	19.00	24.00

WITH STANDING TUBE.

NOT ILLUSTRATED.

(EMBOSS)

SIZE,		1	1¼	1½
Fig. 849½, Finished,	per dozen,	$25.00	$37.00	$47.00
" Nickel Plated,	"	29.00	41.00	51.00

REGULAR PATTERN.

With Coupling and Lock Nut.

(EMBOSSED)

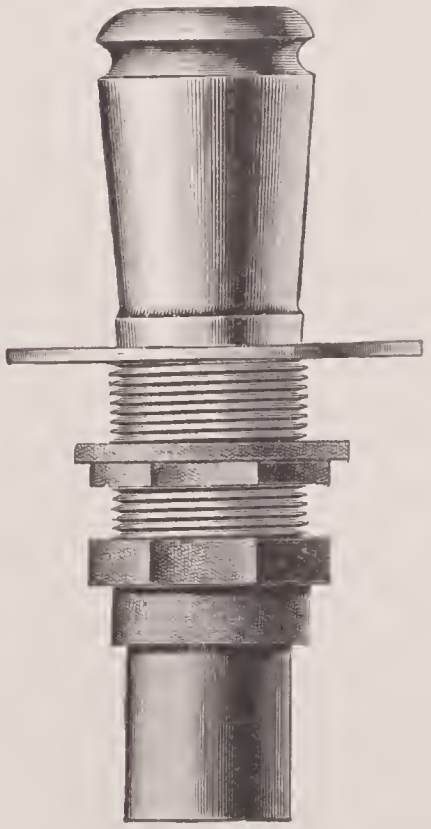


Fig. 851.

HEAD SCREWED FOR IRON PIPE.

With Coupling and Lock Nut.

(EMBOSSING)

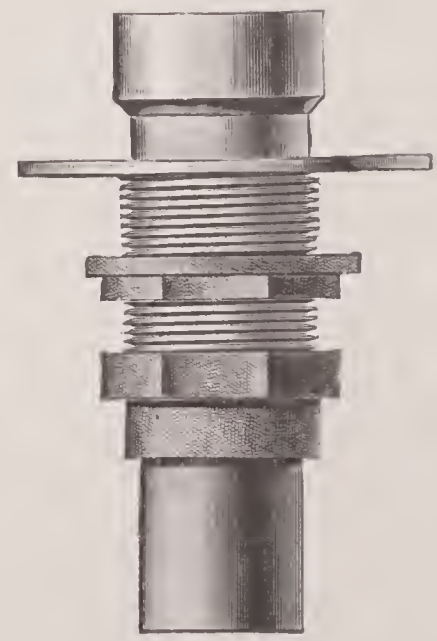


Fig. 852.

SIZE,		1¼	1½	2
Fig. 851, Finished,	per dozen,	$31.00	$45.00	$56.00
" Nickel Plated,	"	33.00	47.00	59.00
Fig. 852, Finished,	"	31.00	45.00	56.00
" Nickel Plated,	"	33.00	47.00	59.00

WITH STANDING TUBE.

NOT ILLUSTRATED.

(EMBOSSER)

SIZE,		1	1¼	1½
Fig. 851½, Finished,	per dozen,	$46.00	$65.00	$82.00
" Nickel Plated,	"	50.00	69.00	86.00

Illustrations ½ size of 1½ inch.

BASIN PLUGS.

COMMON OVERFLOW.
(EMBRYO)

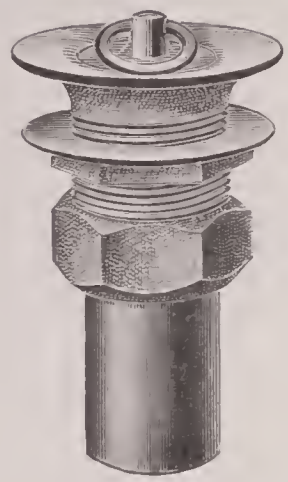


Fig. 853.

SIZE,	1	1¼
Finished, per dozen, . .	$8.00	$10.50
Nickel Plated, " . .	8.50	11.00

PATENT OVERFLOW.
(EMERALD)

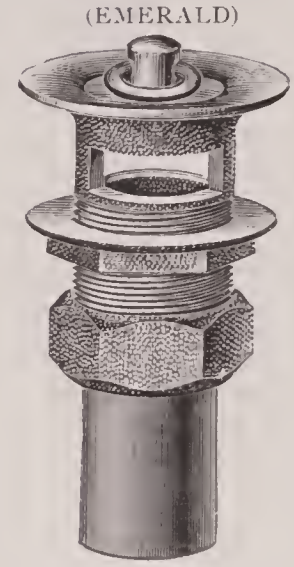


Fig. 854.

SIZE,	1	1¼
Finished, per dozen, . .	$9.00	$11.50
Nickel Plated, " . .	9.50	12.00

PECK'S IMPROVED RUBBER STOPPER.

(EMERGE)

Fig. 855.

SIZE,	⅞	1	1⅛	1¼	1½	2
With Plated Ring, per dozen, . . .	$1.00	$1.00	$1.00	$1.25	$1.75	$2.50

PECK'S IMPROVED BASIN PLUGS.

WITH RUBBER STOPPERS.

Common Overflow.
(EMERGING)

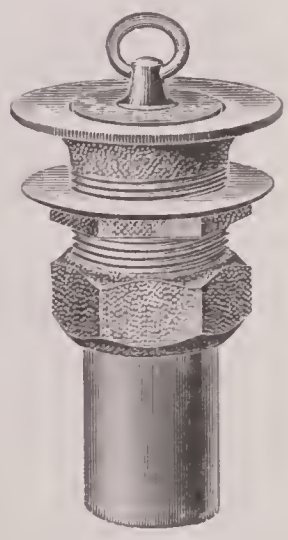


Fig. 856.

SIZE,	1	1¼
Finished, per dozen, . .	$4.50	$7.50
Nickel Plated, " . .	5.50	9.00

Patent Overflow.
(EMERGED)

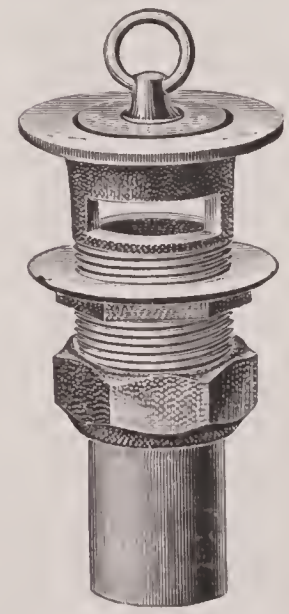


Fig. 857.

SIZE,	1	1¼
Finished, per dozen, . .	$5.00	$ 9.00
Nickel Plated, " . .	6.00	10.50

Illustrations ½ size of 1 inch.

BASIN GRATE.

(EMERY)

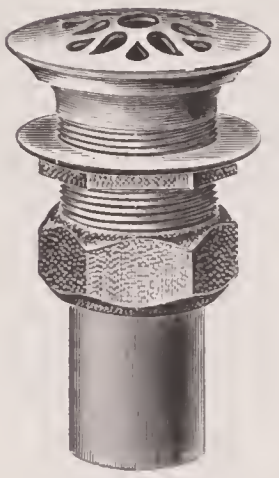


Fig. 858.

SIZE,		1
Finished,	per dozen,	$12.00
Nickel Plated,	"	13.00

PLUG FOR IRON BASIN.

(EMIGRANT)

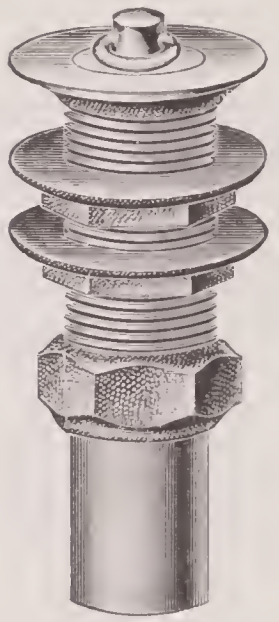


Fig. 859.

SIZE,		1
Finished,	per dozen,	$20.00
Nickel Plated,	"	22.00

WITH RUBBER STOPPER.

(EMETIC)

SIZE,		1
Finished,	per dozen,	$11.50
Nickel Plated,	"	12.50

PATENT OVERFLOW PLUG.

FOR EARTHENWARE SINK.

(EMINENCE)

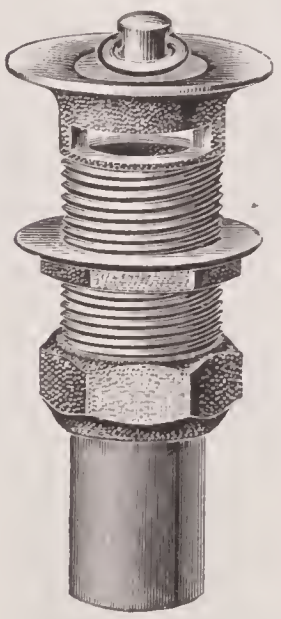


Fig. 860.

SIZE,		1	1¼	1½
Finished,	per dozen,	$15.00	$17.00	$30.00
Nickel Plated,	"	17.00	20.00	33.00

WITH RUBBER STOPPER.

(EMMET)

SIZE,		1	1¼	1½
Finished,	per dozen,	$ 8.50	$12.00	$21.00
Nickel Plated,	"	10.00	14.00	23 00

WASH TRAY PLUG.

FOR SLATE OR SOAPSTONE TRAY.

(EMISSARY)

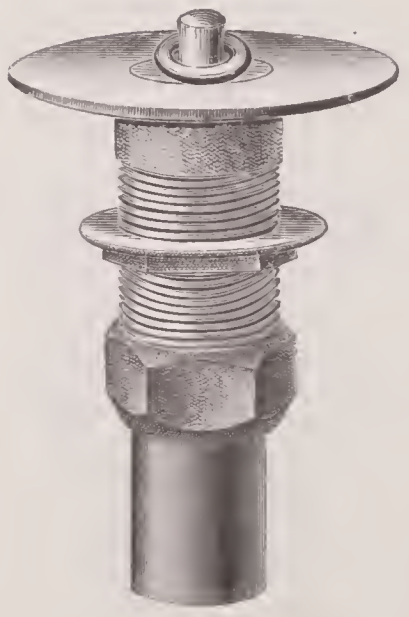


Fig. 861.

SIZE,		1	1¼	1½	2
Finished,	per doz.,	$15.00	$16.00	$26.00	$40.00
Nickel Plated,	"	17.00	19 00	29.00	44.00

WITH RUBBER STOPPER.

(EMOTION)

SIZE,		1	1¼	1½	2
Finished,	per doz.,	$8.00	$ 9.00	$13.50	$20.00
Nickel Plated,	"	9.00	10.50	15.00	22.50

Illustrations ½ of full size.

PLUGS AND COUPLINGS FOR CERAMIC WASH TRAY.

WITH BRASS STOPPER.

(EMPANEL)

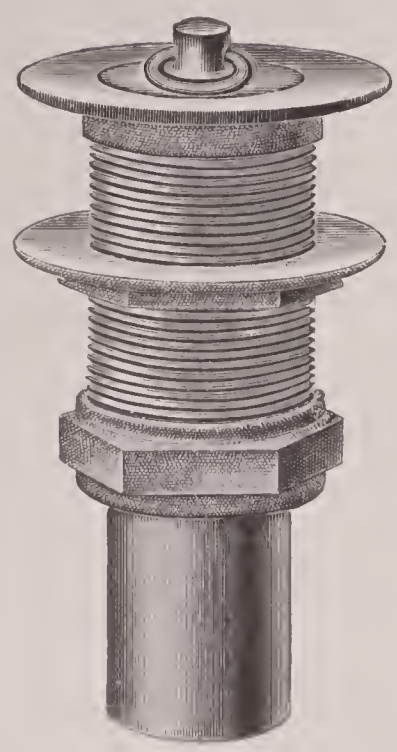


Fig. 862.

Size of Coupling, 1½ inch.

WITH RUBBER STOPPER.

(EMPEROR)

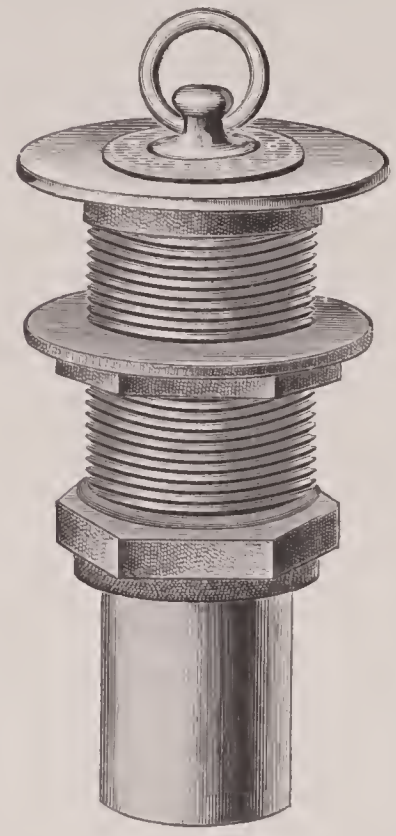


Fig. 863.

Diameter of Flange, 2⅞ inch.

	FINISHED.	NICKEL PLATED.
Fig. 862, per dozen,	$25.00	$27.50
Fig. 863, "	13.00	14.50

PLUGS AND GRATES.

FOR CERAMIC KITCHEN SINK.

(EMPHASIS)

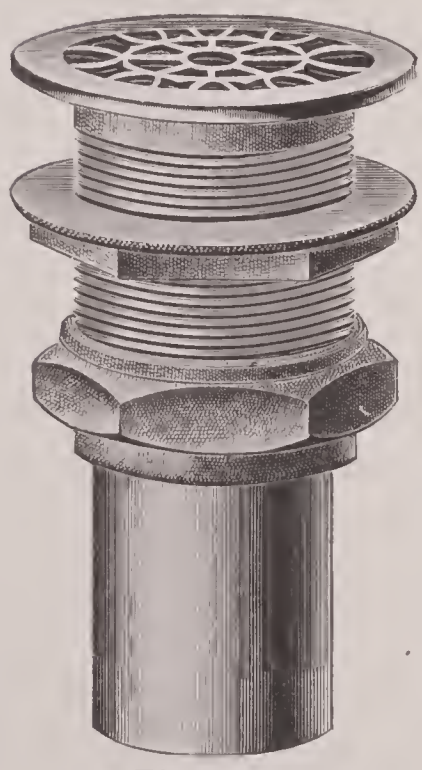


Fig. 864.

Diameter of Flange, $3\frac{5}{16}$ inch.

Size of Coupling, 1¾ inch.

	FINISHED.	NICKEL PLATED.
Per dozen,	$48.00	$51.00

FOR CERAMIC SLOP SINK.

(EMPHATIC)

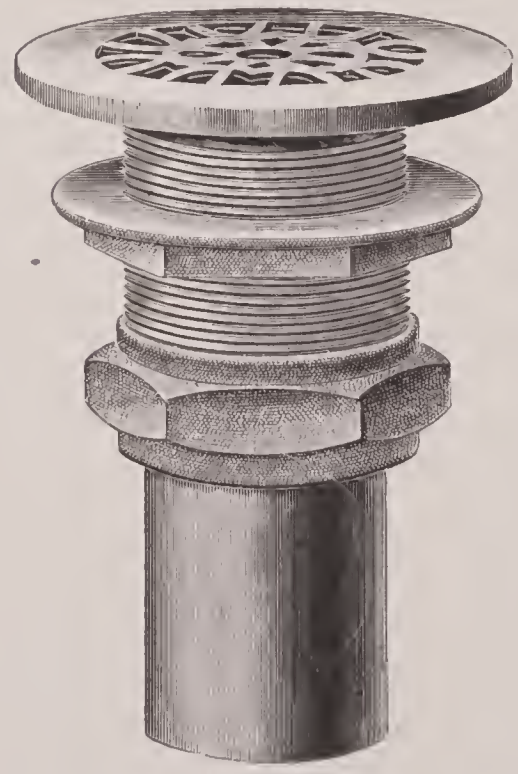


Fig. 865.

Diameter of Flange, 3⅞ inch.

Size of Coupling, 1¾ inch.

	FINISHED.	NICKEL PLATED.
Per dozen,	$50.00	$53.00

Illustrations ½ of full size.

OVERFLOW GRATES AND COUPLINGS.

FOR CERAMIC PANTRY SINK.

(EMPIRE)

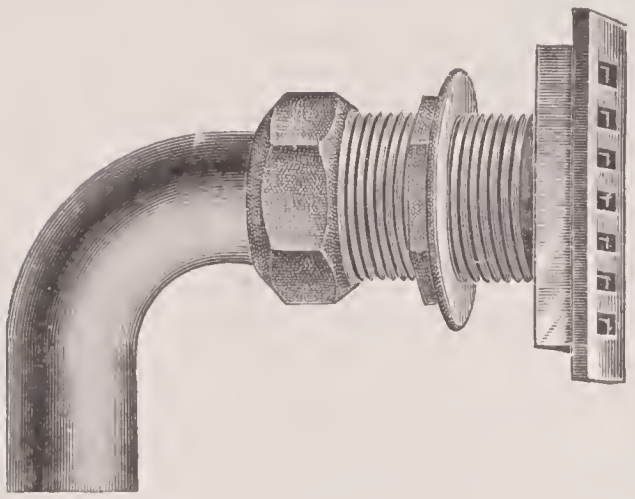


Fig. 866.

Size of Flange, $2\frac{1}{16}$ × $1\frac{3}{4}$ inches.
" Coupling, $\frac{3}{4}$ inch.

FOR CERAMIC WASH TRAY.

(EMPLOY)

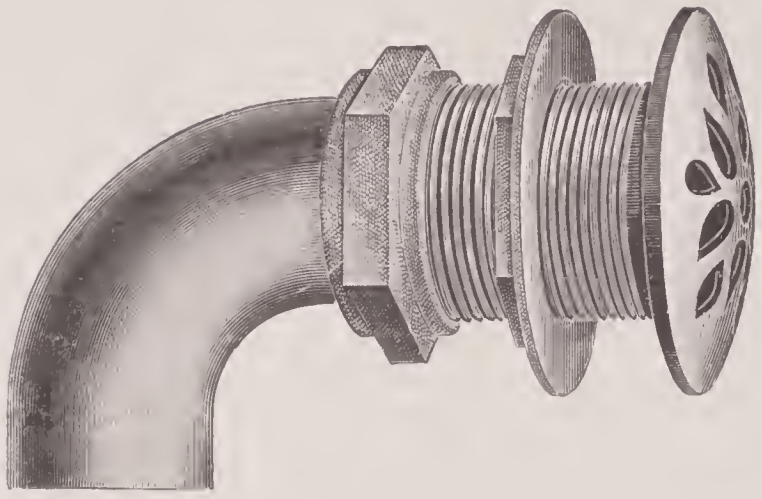


Fig. 867.

Diameter of Flange, $2\frac{1}{16}$ inches.
Size of Coupling, $1\frac{1}{4}$ inches.

	FINISHED.	NICKEL PLATED.
Fig. 866, per dozen,	$24.00	$27.00
" 867, "	36.00	39.00

DRIP CUP AND COUPLING.
For Marble Slab.

(EMPLOYED)

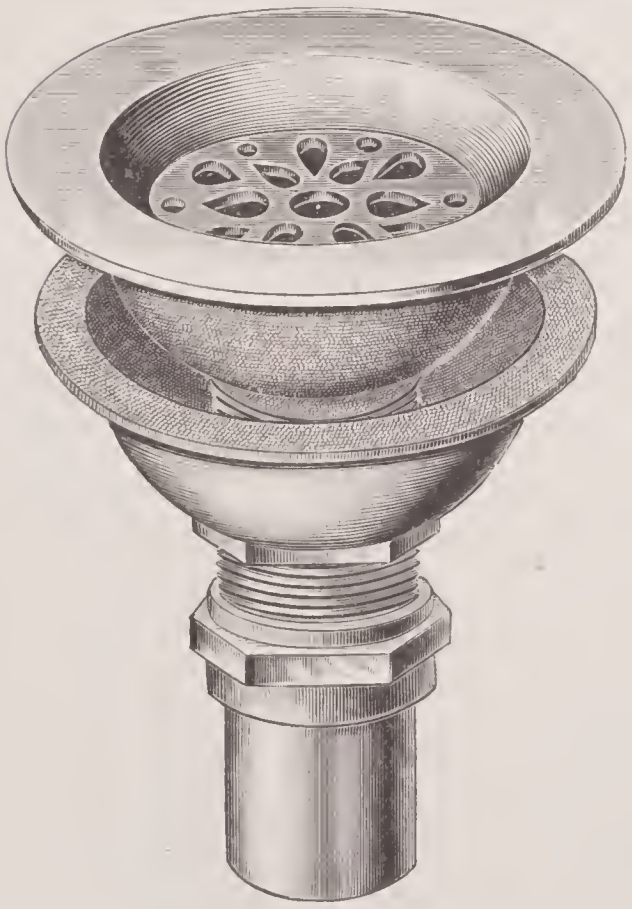


Fig. 868.

Diameter of Flange, 5 inches.
Size of Coupling, $1\frac{1}{4}$ "

Finished, per dozen,	$54.00
Nickel Plated, "	58.00

URINAL WASTE STRAINER
And Coupling.

(EMPLOYER)

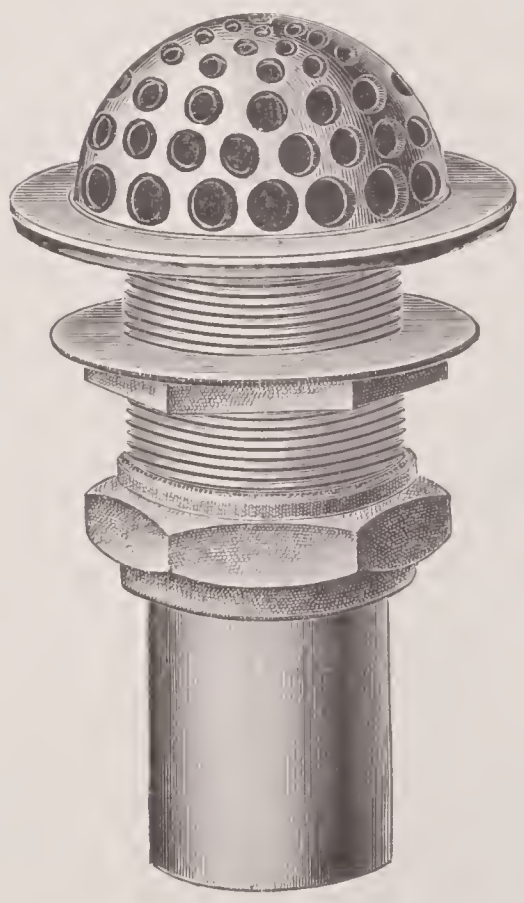


Fig. 869.

Diameter of Flange, 4 inches.
Size of Coupling, $1\frac{1}{2}$ "

Finished, per dozen,	$51.00
Nickel Plated, "	54.00

Fig. 868 made also with Skeleton Lock Nut and Rough Couplings for covered or hidden work.

(EMPLOYING)

Finished Cup and Rough Couplings, per dozen,	$48.00
Nickel Plated Cup and Rough Couplings, per doz.,	51.00

Illustrations ½ of full size.

BRASS BELL TRAP. BRASS CESS POOL.

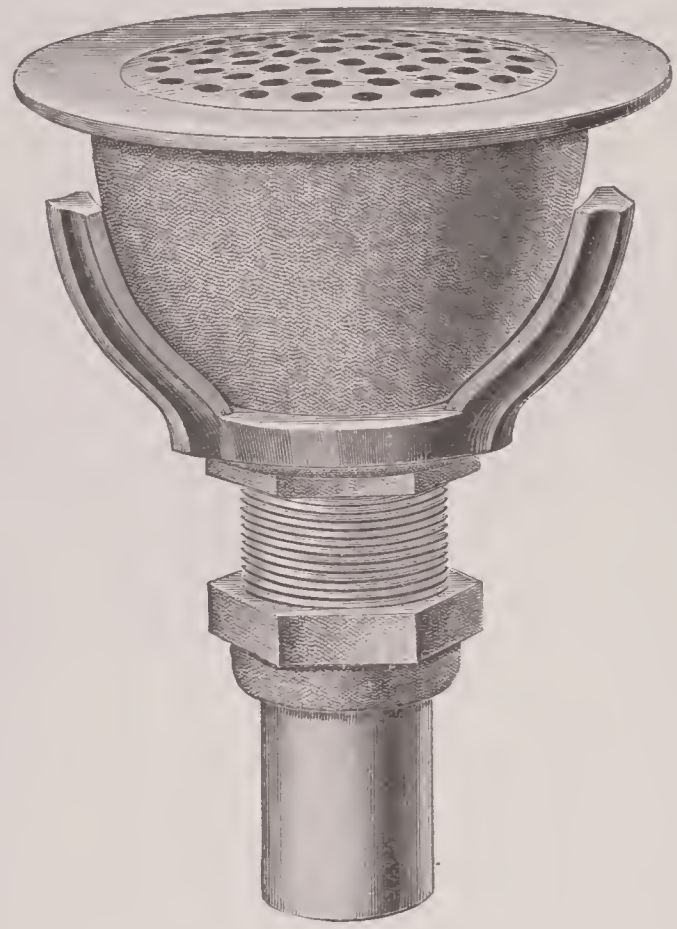


Fig. 870.

SECTIONAL VIEW.

BRASS BELL TRAP.

(ENCAMP)

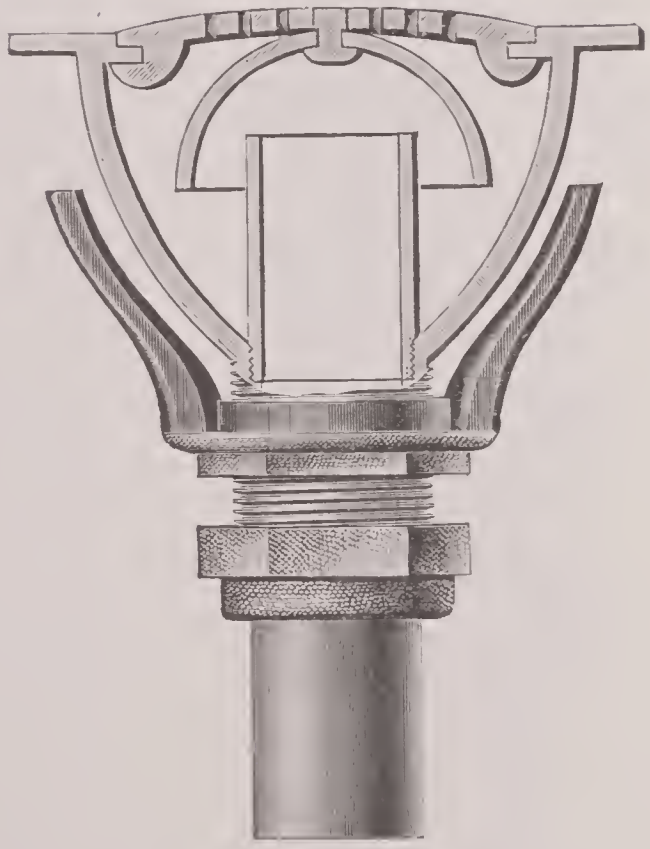


Fig. 871.

SIZE,	5	6
Per dozen,	$40.00	$45.00

SECTIONAL VIEW.

BRASS CESS POOL.

(ENCAMPED)

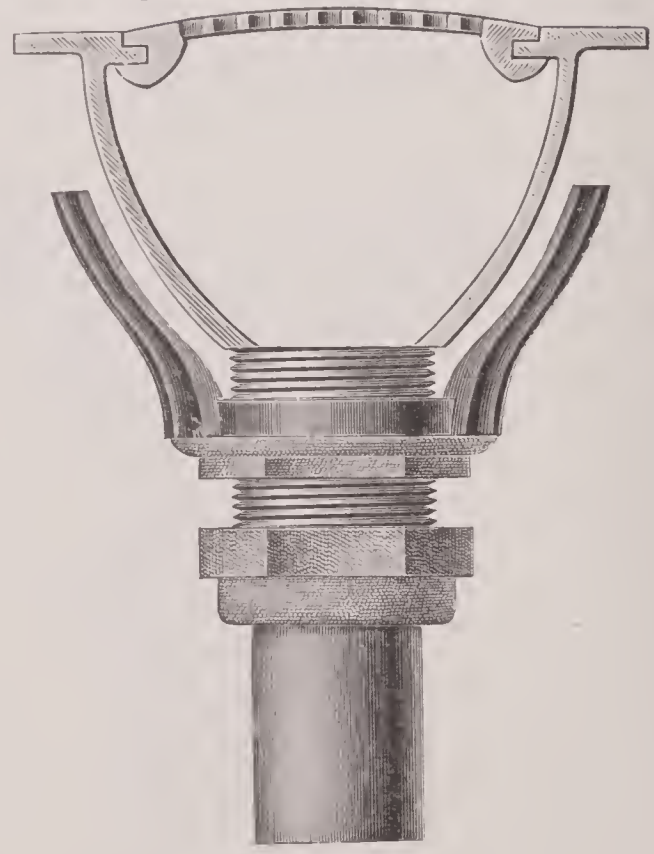


Fig. 872.

SIZE,	5	6
Per dozen,	$36.00	$40.00

Made also with Brass Forked Lock Nut instead of Iron. Prices as below:

BRASS BELL TRAP.

With Brass Forked Lock Nut.

(ENAMOUR)

SIZE,	5	6
Per dozen,	$42.00	$47.00

BRASS CESS POOL.

With Brass Forked Lock Nut.

(ENAMOURED)

SIZE,	5	6
Per dozen,	$38.00	$42.00

Illustrations ½ full size.

SAFE WASTE GRATES.

WITH COUPLING AND LOCK NUT.

(ENCHANT)

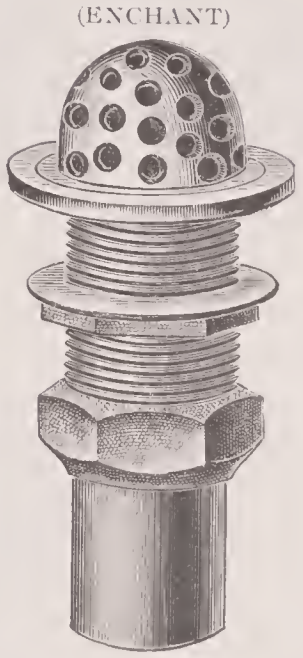


Fig. 873.

WITH LOCK NUT.

(ENCHANTED)

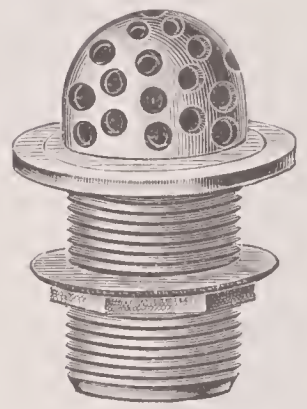


Fig. 874.

Diameter of Flange, $2\frac{5}{16}$ inches.

Size of Coupling, 1 inch.

SIZE,	
Finished Grate, per dozen,	$13.50
Nickel Plated Grate, per dozen,	15.00

SIZE,	
Finished Grate, per dozen,	$7.50
Nickel Plated Grate, per dozen,	9.00

SAFE WASTE VALVES.

FOR LEAD PIPE.

(ENCHANTER)

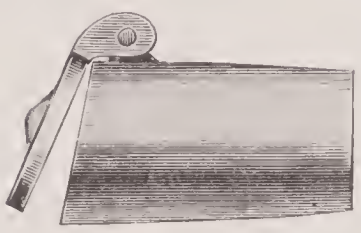


Fig. 875.

FLANGE AND THIMBLE.

(ENCHASE)

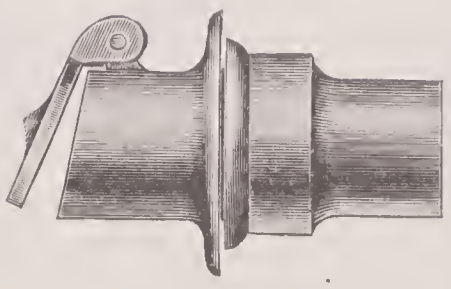


Fig. 876.

FOR IRON PIPE.

(ENCIRCLE)

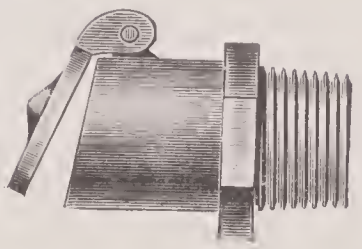


Fig. 877.

SIZE,	1	1¼
Per dozen,	$18.00	$24.00

SIZE,	1	1¼
Per dozen,	$22.50	$28.50

SIZE,	1	1¼
Per dozen,	$21.00	$27.00

Illustrations ½ of 1 inch.

WATER FILTERS.

REVERSIBLE.

(ENCORE)

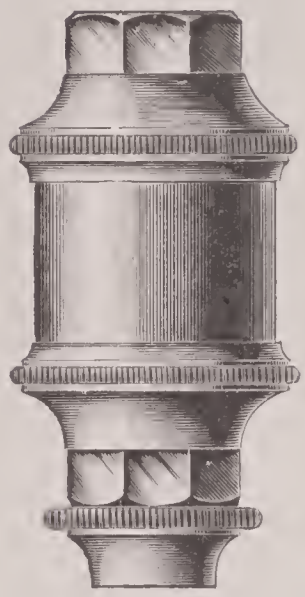


Fig. 878.

Finished, per dozen, . . $15.00
Nickel Plated, " . . 17.00

REVERSIBLE.

(ENCOUNTER)

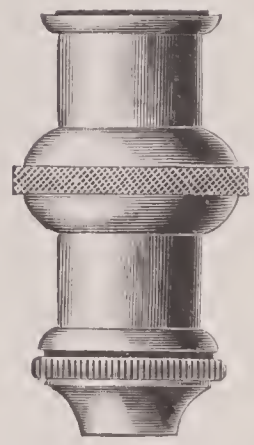


Fig. 879.

Finished, per dozen, . $10.00
Nickel Plated, " . 12.00

CROTON.

(ENCOURAGE)

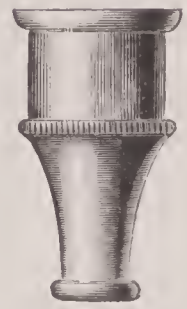


Fig. 880.

Finished, per dozen, . $5.00
Nickel Plated, " . 6.00

BASIN CLAMPS.

No. 1.

(ENCROACH)

Fig. 881.

Per dozen, $ .50

No. 2.

(EMPTY)

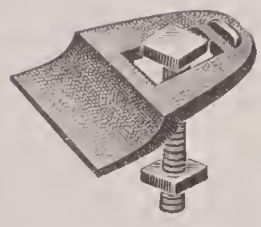


Fig. 882.

Per dozen, $1.25

No. 3.

(EMPRESS)

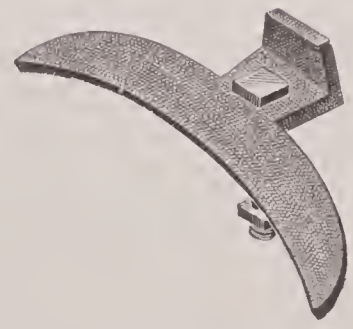


Fig. 883.

Per dozen, $1.50

No. 4.

(EMPOWER)

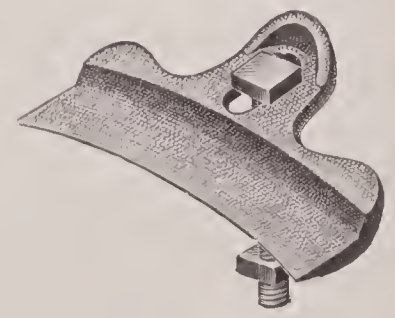


Fig. 884.

Per dozen, $2.00

Illustrations ½ of full size.

STRAINERS.

SMALL HOLES.

(EMULATE)

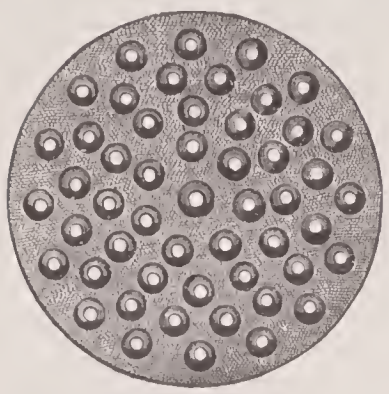


Fig. 885.

FANCY.

(EMULSION)

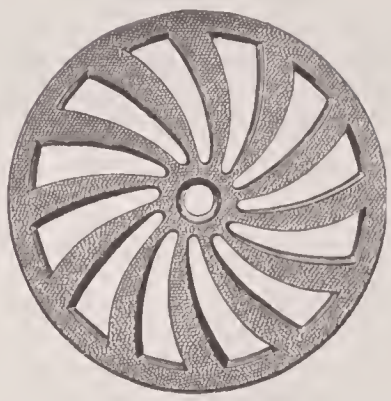


Fig. 886.

		¾	1	1¼	1½	2	2½	3	3½	4	5	6
Figs. 885, 886, Rough,	per dozen,	$0.60	$0.85	$1.20	$1.45	$1.80	$2.40	$3.00	$3.60	$4.80	$ 9.00	$12.00
" " Finished,	"	----	----	1.50	1.85	2.30	2.90	3.60	4.35	5.60	10.50	14.00
" " Nickel Plated,	"	----	----	1.80	2.25	2.80	3.40	4.20	5.10	6.40	12.00	16.00

LARGE HOLES.

(ENACT)

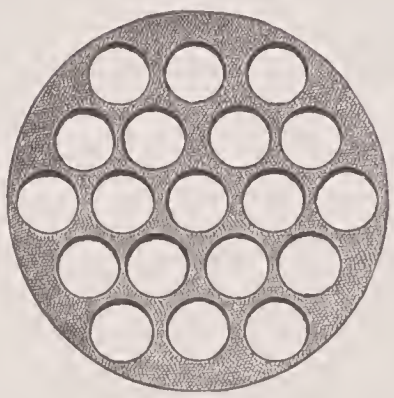


Fig. 887.

		¾	1	1¼	1½	2	2½	3	3½	4	5	6
Fig. 887, Rough,	per dozen,	$0.60	$0.85	$1.20	$1.45	$1.80	$2.40	$3.00	$3.60	$4.80	$ 9.00	$12.00
" Finished,	"	----	----	1.50	1.85	2.30	2.90	3.60	4.35	5.60	10.50	14.00
" Nickel Plated,	"	----	----	1.80	2.25	2.80	3.40	4.20	5.10	6.40	12.00	16.00

CONVEX.

(ENACTING)

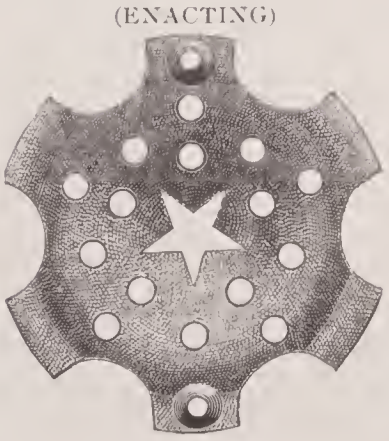


Fig. 888.

BEE HIVE.

(ENACTMENT)

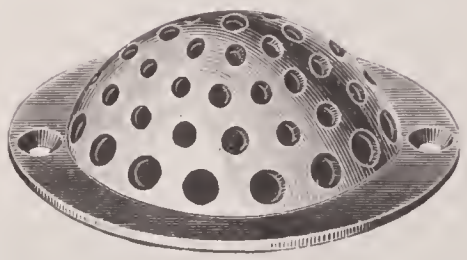


Fig. 889.

		¾	1	1¼	1½	2	2½	3	3½	4	5	6
Fig. 888, Rough,	per dozen,	$0.95	$1.40	$1.80	$2.40	$ 3.00	$3.60	$ 4.20	$ 4.80	$ 6.00	$12.00	$15.00
" Finished,	"	----	----	2.20	2.80	3.50	4.10	4.80	5.55	6.80	13.50	17.00
" Nickel Plated,	"	----	----	2.60	3.20	4.00	4.60	5.40	6.30	7.60	15.00	19.00
Fig. 889, Finished,	"	----	----	----	----	8.00	----	12.00	18.00	24.00	----	----
" Nickel Plated,	"	----	----	----	----	10.00	----	15.00	22.00	30.00	----	----

Illustrations ½ size of 3 inch.

TRAP SCREW.

(ENDEAR)

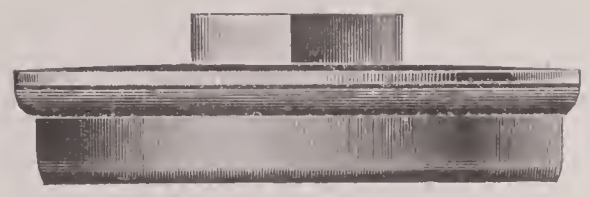


Fig. 890.

DECK SCREW.

(ENDING)

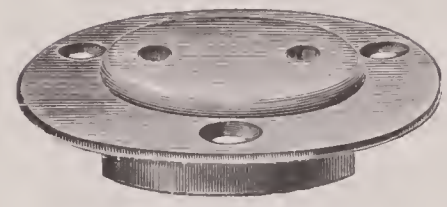


Fig. 891.

SIZE,	1	1¼	1½	2	2½	3	3½	4	5	6
Fig. 890, Regular, per dozen,	$ 2.50	$ 3.00	$ 4.00	$ 7.00	$10.00	$15.00	$18.00	$20.00	$27.50	$42.50
" Nickel Plated, "				11.00	15.00	20.00	23.50	26.00	36.00	54.00
Fig. 891, Regular, "	10.00	12.00	14.00	18.00	24.00	33.00				

TRAP SCREW.

WITH PROJECTING FLANGE.

(ENDED)

Fig. 892.

SIDE TRAP SCREW.

(ENDOW)

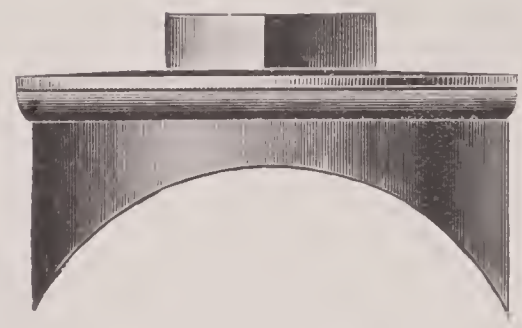


Fig. 893.

SIZE,	2	2½	3	3½	4	5
Finished Top, per doz.,	$11.00	$14.50	$20.00	$23.50	$26.00	$35.50
Nic. Pla. " "	15.50	19.50	26.00	30.50	35.00	47.50

SIZE,	3½
Per dozen, . . .	$20.00

VENTILATING TRAP SCREWS.

WITH STRAIGHT COUPLING.

(ENDURE)

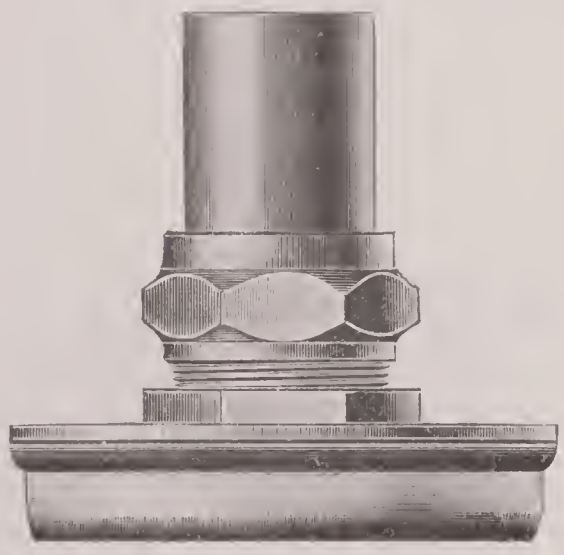


Fig. 894.

Size of Coupling,

1½ inches.

WITH BENT COUPLING.

(ENDURING)

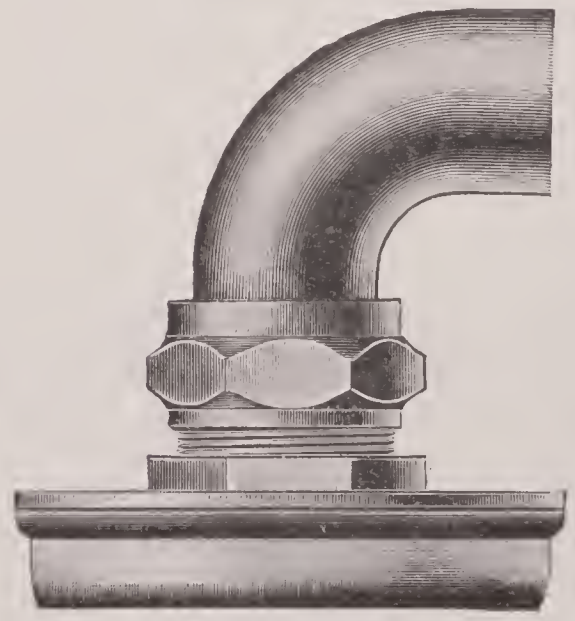


Fig. 895.

SIZE,	3	3½	4	5
Regular, per dozen,	$21.00	$25.00	$28.00	$35.50
Nickel Plated, "	28.50	33.50	38.00	50.50

SIZE,	3	3½	4	5
Regular, per dozen,	$23.00	$27.00	$30.00	$37.50
Nickel Plated, "	30.50	35.50	40.00	52.50

Add for Projecting Flange, (Endurable) Fig. 892, to lists of Figs. 894, 895:

SIZE,	3	3½	4	5
Regular, per dozen, ...	$5.00	$5.50	$6.00	$8.00
Nickel Plated, "	6.00	6.50	8.00	9.00

Illustrations ½ size of 4 inch, except Fig. 893 ½ full size.

BRASS END FERRULES.

No. 1.

(ENDWISE)

Fig. 896.

No. 2.

(ENEMY)

Fig. 897.

No. 3.

(ENERGETIC)

Fig. 898.

	SIZE,	2	3	4	5	6
No. 1 Ferrules, Fig. 896, Regular,	per dozen,	$5.00	$10.00	$15.00	$24.00	$36.00
" " " Heavy Pattern,	"	4 inch only, 5 inches long,		20.00 (Energy)		
" " " 2 inch only	"	3¾ inches long, $6.00 (Engirt)		4½ inches long, $7.00 (Engraft)		

	SIZE,	2	3	4	5	6
No. 2 " Fig. 897, for Extra Heavy Pipe and Extra Long, per dozen,		$9.00	$14.50	$21.00	$30.00	$39.00
No. 3 " Fig. 898, Regular,	"	2 × 1½	$5.00			
" " " for Extra Heavy Pipe and Extra Long,	"	2 × 1½	7.50 (Engross)			

No. 4.

(ENGULF)

Fig. 899.

No. 5.

(ENCHANCE)

Fig. 900.

No. 6.

(ENIGMA)

Fig. 901.

No. 4 Ferrule, Fig. 899, Regular, per dozen,	2 × 1½,	$6.00		
No. 5 " Fig. 900, " "	2 × 1¼,	5.00	2 × 1½,	$5.50 (Enchancing)
No. 6 " Fig. 901, " "	3 × 1½,	7.50	3 × 2,	8.00 (Enigmatic)

Illustrations ½ size of 2 inch large end, except Fig. 901 ½ size of 3 inch large end.

BRASS END FERRULES.

No. 7.
(ENJOY)

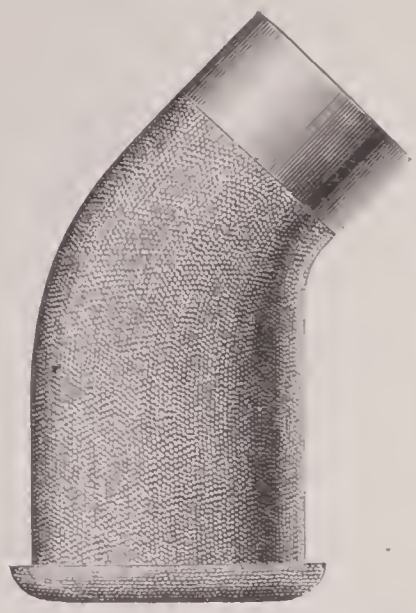


Fig. 902.

No. 8.
(ENJOYED)

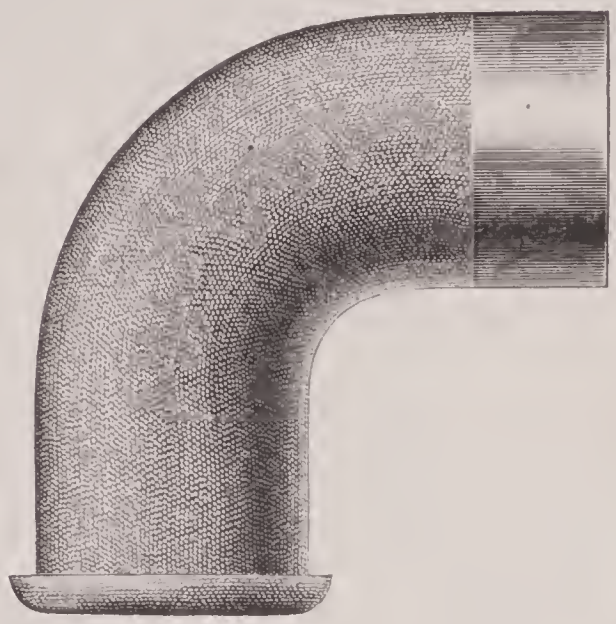


Fig. 903.

No. 9.
(ENJOYABLE)

Fig. 904.

No. 7 Ferrule, Fig. 902,			per dozen,	2 × 1½,	$ 7.50	2 × 2	$ 8.00 (Enlist)
No. 8 " Fig. 903,			"	2 × 2,	12.50		
" " "	for Extra Heavy Pipe (Enlisting),		"	2 × 2,	16.00		
No. 9 " Fig. 904,			"	2	8.50	4	18.00 (Enjoying)

No. 10.
Hub Ferrule.
(ENLIVEN)

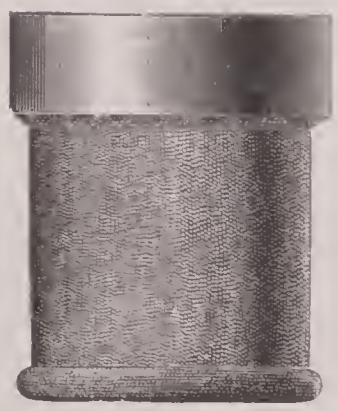


Fig. 905.

No. 11.
45° Hub Ferrule.
(ENMITY)

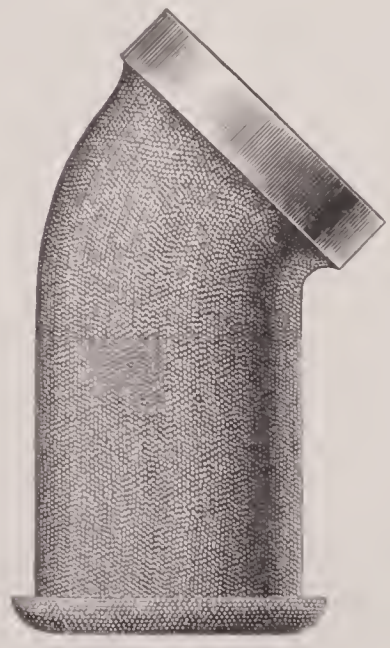


Fig. 906.

No. 12.
45° Hub Reducing Ferrule.
(ENORMOUS)

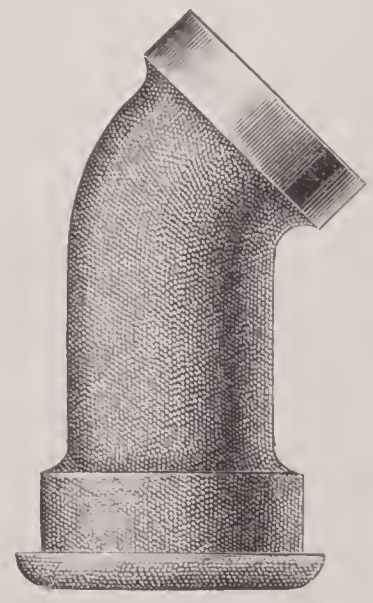


Fig. 907.

SIZE,				2	3	4
No. 10 Ferrule, Fig. 905, Regular,			per dozen,	$ 8.00	$12.00	$16.00
" " "	for Extra Heavy Pipe and Extra Long (Enrage),		"	11.00	----	20.00
" " "	for Extra Heavy Pipe and Double Extra Long (Enroll),		"			22.00
No. 11 "	Fig. 906, Regular,		"	12.00	15.00	24.00
" " "	for Extra Heavy Pipe and Extra Long (Enrolled),		"	15.00	----	30.00
No. 12 "	Fig. 907, Regular,		"	2 × 1½,	$8.00	

Illustrations ½ size of 2 inch large end.

BRASS END FERRULES.

WITH TRAP SCREW.

No. 13.
For Standard Pipe.
(ENTHRONE)

Fig. 908.

No. 14.
For Extra Heavy Pipe.
(ENTICE)

Fig. 909.

SIZE,		2	3	4	5	6
No. 13 Ferrule, Fig. 908, Regular,	per dozen,	$10.00	$18.00	$24.00	$48.00	$69.00
No. 14 " Fig. 909, for Extra Heavy Pipe and Extra Long,	"	14.00	24.00	36.00	54.00	75.00

FERRULES WITH TRAP SCREWS,

AND VENTILATING COUPLINGS.

No. 15.
(ENTICING)

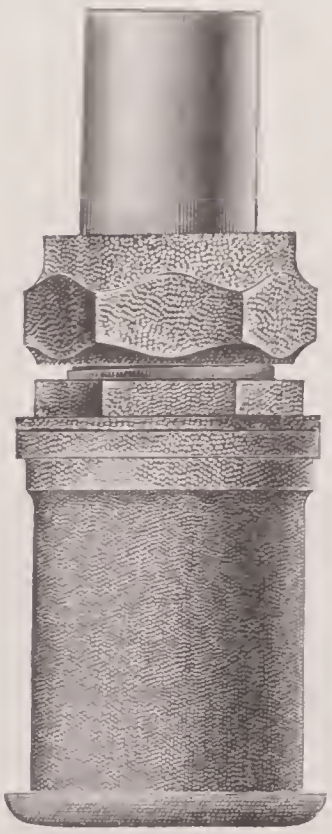


Fig. 910.

No. 16.
(ENTIRE)

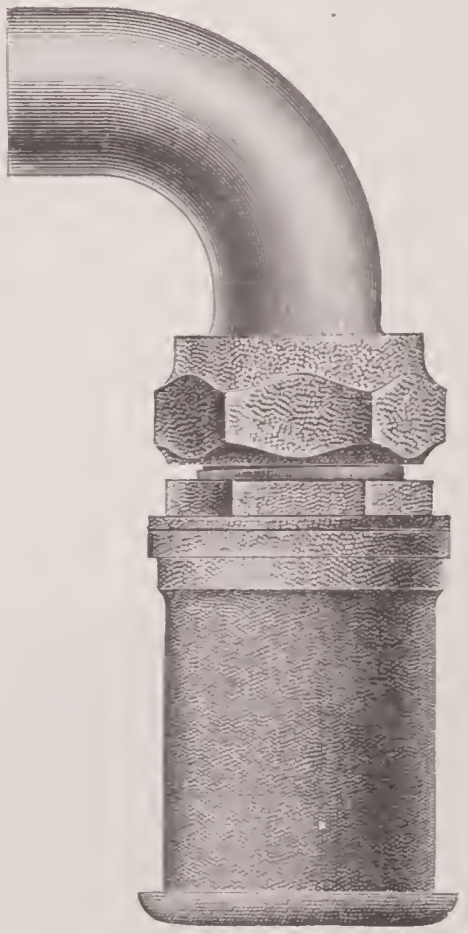


Fig. 911.

SIZE,		2	3	4	5	6
No. 15 Ferrule, Fig. 910, Regular,	per dozen,	$21.00	$27.00	$36.00	$60.00	$81.00
" " " for Extra Heavy Pipe and Extra Long (Enticed),	"	25.00	33.00	48.00	66.00	87.00
No. 16 " Fig. 911, Regular,	"	23.00	29.00	38.00	62.00	83.00
" " " for Extra Heavy Pipe and Extra Long (Entirely),	"	27.00	35.00	50.00	68.00	89.00

Illustrations ½ size of 2 inch large end.

GARVIE'S CLEANOUT FERRULE.

PATENT APPLIED FOR.

(ENTOMB)

Fig. 912.

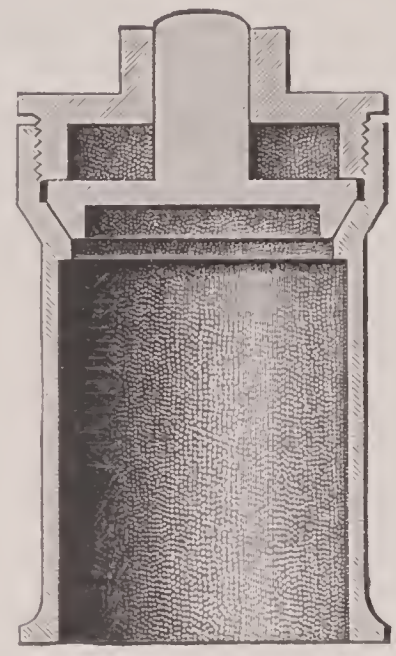


Fig. 913.

The attention of the trade is called to the above illustrations of GARVIE'S CLEANOUT FERRULE. This Cleanout will commend itself as a perfect sanitary fitting, and one that has long been needed in first class work. The leading features of this Cleanout are the brass cap or plug which fits into a ground seat in the body of the Ferrule, and the screw cap, by means of which the two are forced into close contact to form a perfectly air-tight seal against sewer gas. As the old style Cleanout depends for its seal on leather, rubber or paper, which become dry or rotten, and not air-tight, the advantages of the Garvie Cleanout Ferrule are obvious.

	2 INCH.	4 INCH.
Regular Pattern, each,	$1.70	$3.65

We also make this Cleanout with a projecting Flange on top, to cover hole in finished floors, or in places where the top of Cleanout will be exposed.

	4 INCH.
With Projecting Flange, Nickel Plated top,	$4.25

Illustration ½ size of 2 inch.

SEWER VALVES.

FOR IRON SOIL PIPE.

(ENVELOP)

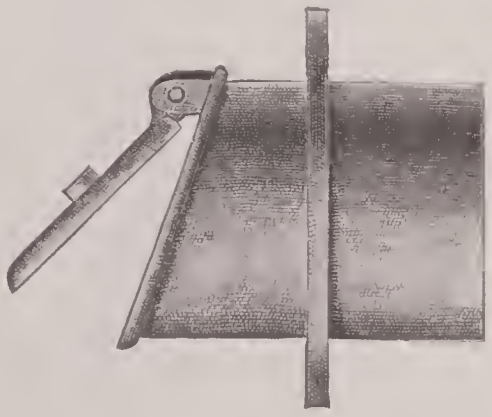


Fig. 914.

SIZE,	3 × 4	5 × 6
Per dozen,	$36.00	$66.00

Illustration ⅓ size of 3 × 4 inch.

FOR EARTHEN SOIL PIPE.

(ENVOY)

Fig. 915.

SIZE,	2½	3	4	5	6	7	8	9
Each,	$2.00	$2.50	$3.50	$8.00	$10.00	$15.00	$18.00	$24.00

Illustration ⅓ size of 4 inch.

SOLDERING NIPPLES.

SCREWED INSIDE.

(ENVOYING)

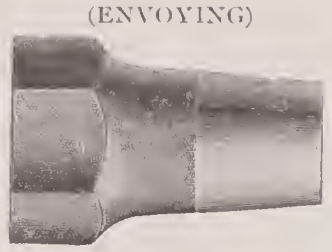


Fig. 916.

SCREWED OUTSIDE.

(ENVIOUS)

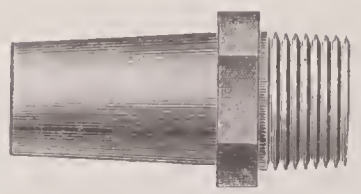


Fig. 917.

SIZE,	⅛	¼	⅜	½	¾	1	1¼	1½	2	2½	3
Fig. 916, per dozen,	$1.50	$1.75	$2.25	$2.50	$3.00	$5.00	$7.50	$10.00	$14.00	$20.00	$28.00
Fig. 917, "	1.50	1.75	2.25	2.50	3.00	5.00	7.50	10 00	14.00	20.00	28.00

SOLDERING UNION.

STRAIGHT.

(ENVIABLE)

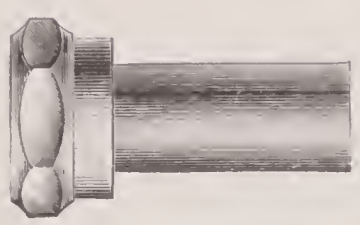


Fig. 918.

BENT.

(EPAULET)

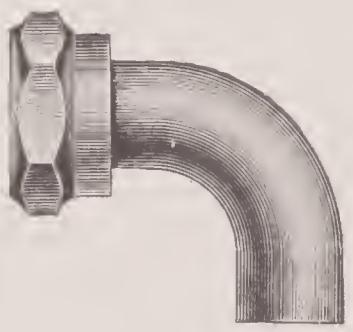


Fig. 919.

PLAIN COUPLING.

(EPIC)

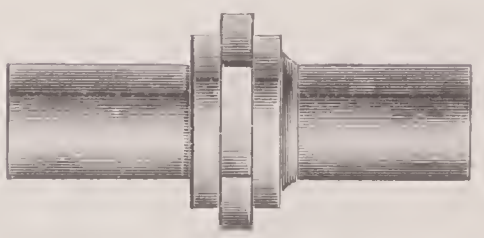


Fig. 920.

SIZE,	⅛	¼	⅜	½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 918, per dozen,	$2.00	$2.25	$2.75	$3.25		$4.00	$ 6.00	$ 8.50	$12.00	$18.00		
Fig. 919, "	2.75	3.00	3.75	4.75		6.50	9.00	11.50	17.00	24.00		
Fig. 920, Plain Face (Epic),	2.75	3.00	3.50	4.00	5.00	6.50	10.00	15.00	20.00	30.00	40.00	60.00
" Ground " (Epicure),	3.75	4.00	4.50	5.00	6.50	8.00	12.00	18.00	24.00	36.00	48.00	70.00

VALVE COUPLINGS.

FOR LEAD PIPE.

(EPIDEMIC)

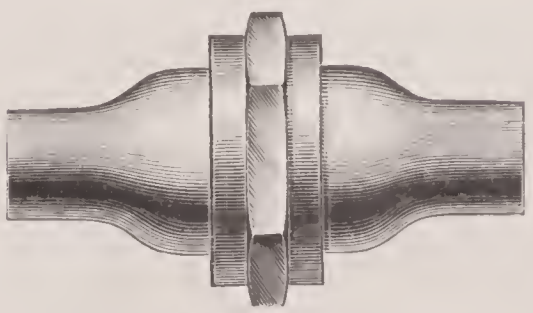


Fig. 921.

FOR IRON PIPE.

(EPIGRAM)

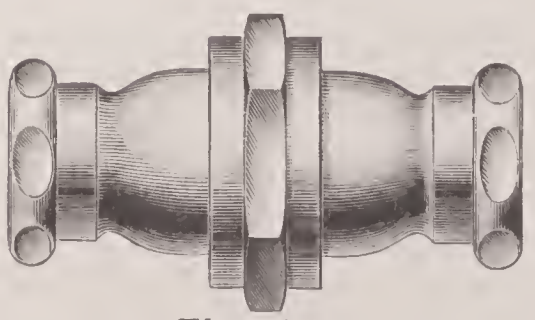


Fig. 922.

SIZE,	⅜	½	⅝	¾	1	1¼	1½	2
Fig. 921, per dozen, . . .	$ 9.00	$10.00	$12.00	$15.00	$20.00	$30.00	$40.00	$60.00
Fig. 922, " . . .	10.00	11.00		17.00	23.00	34.00	44.00	70.00

Illustrations ½ size of ¾ inch.

BOILER COUPLINGS.

FOR COPPER BOILERS.

Straight, for Lead Pipe.
(EQUATOR)

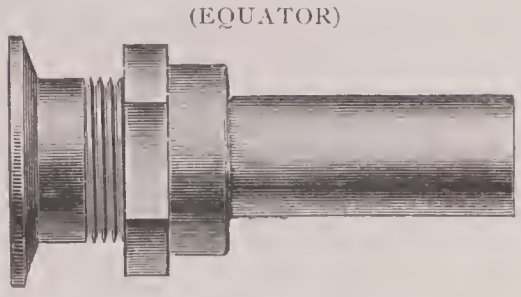


Fig. 923.

SIZE,		½	¾	1
Plain Face,	per dozen,	$7.00	$7.50	$10.00
Ground " (Equinox),	"	8.00	8.50	11.50

Bent, for Lead Pipe.
(EQUESTRIAN)

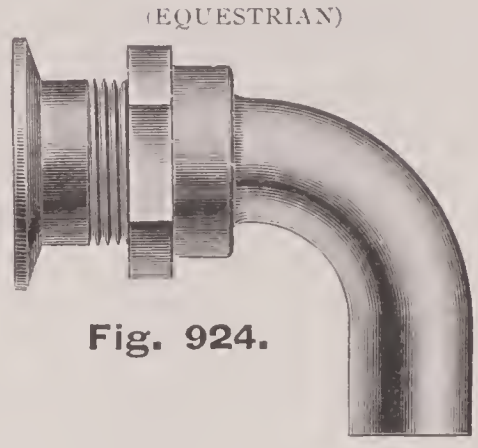


Fig. 924.

SIZE,		½	¾	1
Plain Face,	per dozen,	$8.00	$8.50	$11.00
Ground " (Equip),	"	9.00	9.50	12.50

Straight, for Iron Pipe.
(EQUITY)

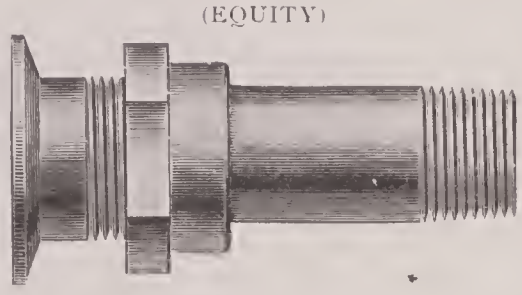


Fig. 925.

SIZE,		½	¾	1
Plain Face,	per dozen,	$8.00	$ 9.50	$13.00
Ground " (Equitable),	"	9.00	10.50	14.50

Bent, for Iron Pipe.
(ERASURE)

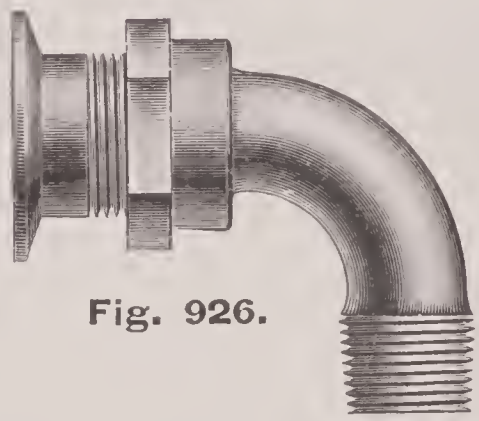


Fig. 926.

SIZE,		½	¾	1
Plain Face,	per dozen,	$ 9.00	$10.50	$14.00
Ground " (Erase),	"	10.00	11.50	15.50

Straight, for Brass Pipe.
(ERMINE)

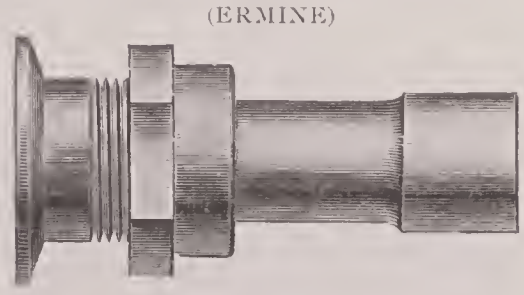


Fig. 927.

SIZE,		¾	⅞
Plain Face,	per dozen,	$ 9.50	$13.00
Ground " (Errand),	"	10.50	14.50

Bent, for Brass Pipe.
(ERGOT)

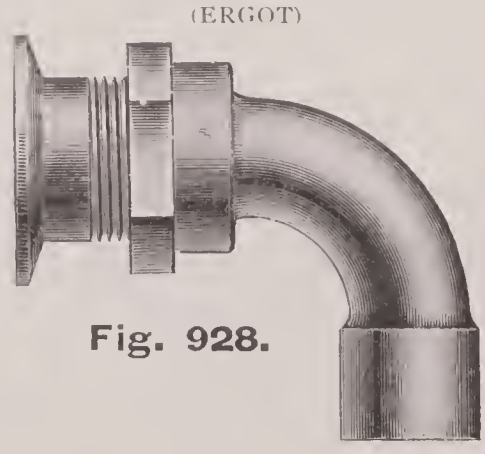


Fig. 928.

SIZE,		¾	⅞
Plain Face,	per dozen,	$10.50	$14.00
Ground " (Erratic),	"	11.50	15.50

Illustrations ½ size of ¾ inch.

BOILER COUPLINGS.

FOR IRON BOILERS.

Straight, for Lead Pipe.

(ERUPTIVE)

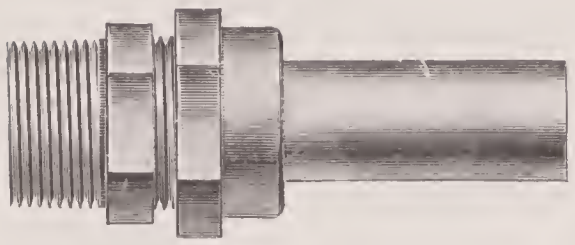


Fig. 929.

SIZE,		½	¾	1
Plain Face,	per dozen,	$7.50	$8.00	$11.00
Ground " (Erupt),	"	8.50	9.00	12.50

Bent, for Lead Pipe.

(ERUPTION)

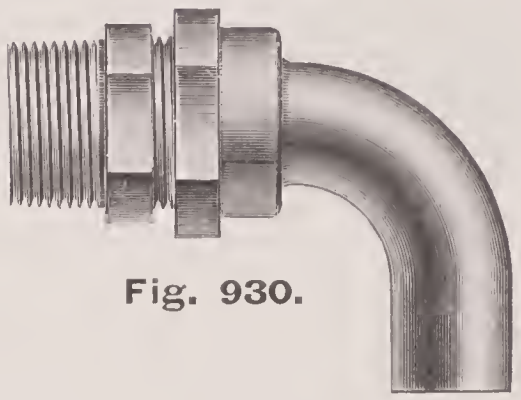


Fig. 930.

SIZE,		½	¾	1
Plain Face,	per dozen,	$8.50	$ 9.00	12.00
Ground " (Erupted),	"	9.50	10.00	13.50

Straight, for Iron Pipe.

(ESCAPED)

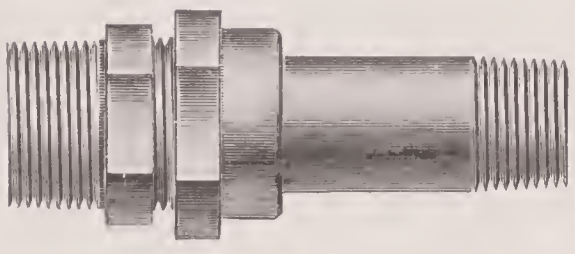


Fig. 931.

SIZE,		½	¾	1
Plain Face,	per dozen,	$8.50	$10.00	$14.00
Ground " (Escape),	"	9.50	11.00	15.50

Bent, for Iron Pipe.

(ESSAY)

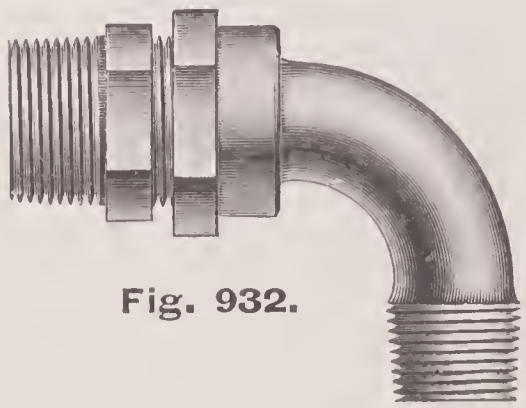


Fig. 932.

SIZE,		½	¾	1
Plain Face,	per dozen,	$ 9.50	$11.00	$15.00
Ground " (Essayed),	"	10.50	12.00	16.50

Straight, for Brass Pipe.

(ESTABLISH)

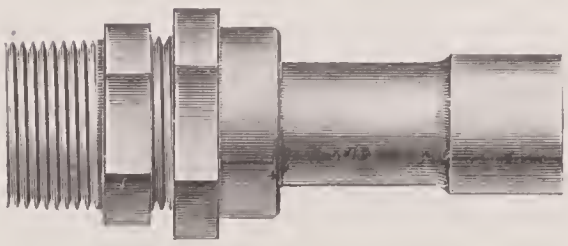


Fig. 933.

SIZE,		¾	⅞
Plain Face,	per dozen,	$10.00	$14.00
Ground " (Established)	"	11.00	15.50

Bent, for Brass Pipe.

(ESTEEM)

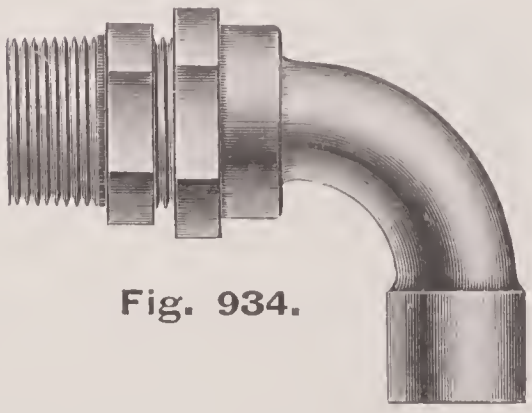


Fig. 934.

SIZE,		¾	⅞
Plain Face,	per dozen,	$11.00	$15.00
Ground " (Esteemed),	"	12.00	16.50

Illustrations ½ size of ¾ inch.

WATER BACK COUPLINGS.

INSIDE SCREW.

Straight, for Lead Pipe.

(ESTRANGE)

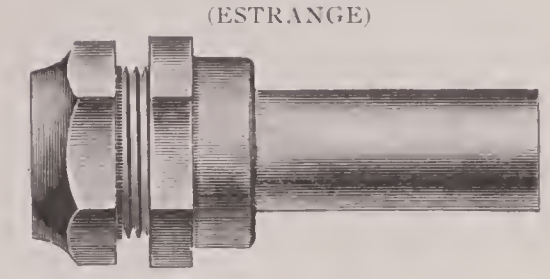


Fig. 935.

SIZE,		½	¾	1
Plain Face,	per dozen,	$6.50	$7.00	$10.00
Ground "	(Estranged), "	7.50	8.00	11.50

Bent, for Lead Pipe.

(EVADE)

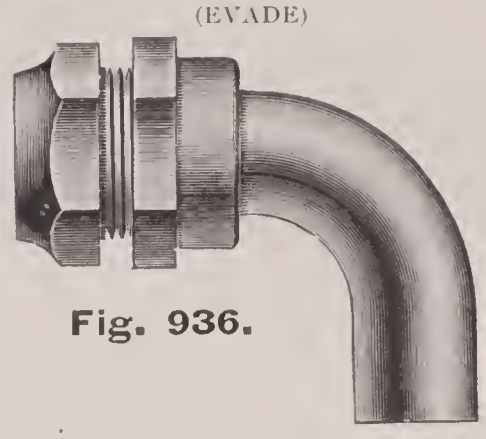


Fig. 936.

SIZE,		½	¾	1
Plain Face,	per dozen,	$7.50	$8.00	$11.00
Ground "	(Evaded), "	8.50	9.00	12.50

Straight, for Iron Pipe.

(EVACUATE)

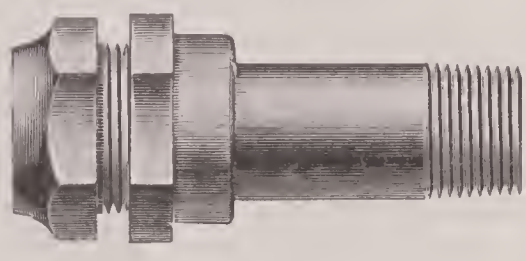


Fig. 937.

SIZE,		½	¾	1
Plain Face,	per dozen,	$7.50	$ 9.00	$13.00
Ground "	(Evacuated), "	8.50	10.00	14.50

Bent, for Iron Pipe.

(EVADING)

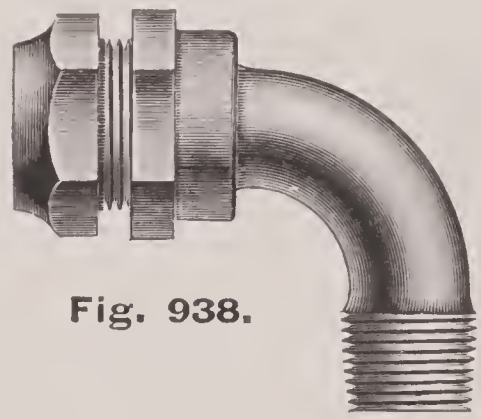


Fig. 938.

SIZE,		½	¾	1
Plain Face,	per dozen,	$8.50	$10.00	$14.00
Ground "	(Evasive), "	9.50	11.00	15.50

Straight, for Brass Pipe.

(EVASION)

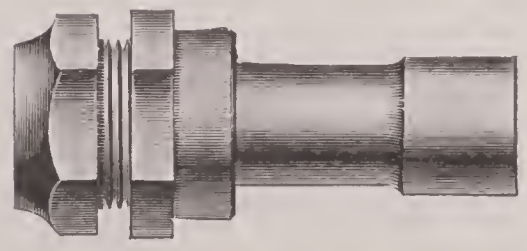


Fig. 939.

SIZE,		¾	⅞
Plain Face,	per dozen,	$ 9.00	$13.00
Ground "	(Event), "	10.00	14.50

Bent, for Brass Pipe.

(EVENTFUL)

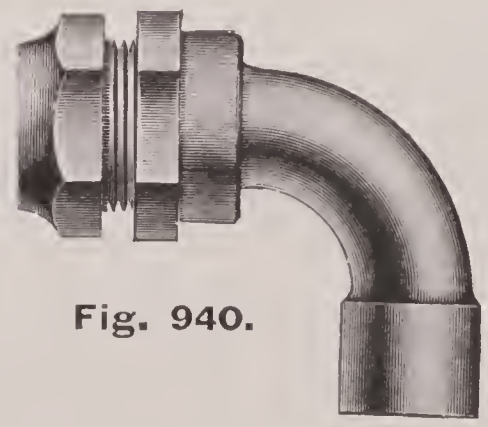


Fig. 940.

SIZE,		¾	⅞
Plain Face,	per dozen,	$10.00	$14.00
Ground "	(Eventual), "	11.00	15.50

Illustrations ½ size of ¾ inch.

WATER BACK COUPLINGS.

OUTSIDE SCREW.

Straight, for Lead Pipe.

(EVICT)

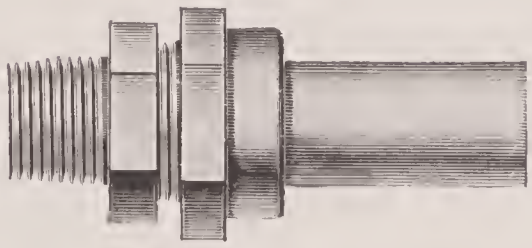


Fig. 941.

SIZE,		½	¾	1
Plain Face,	per dozen,	$6.50	$7.00	$10.00
Ground " (Evicted),	"	7.50	8.00	11.50

Bent, for Lead Pipe.

(EVICTION)

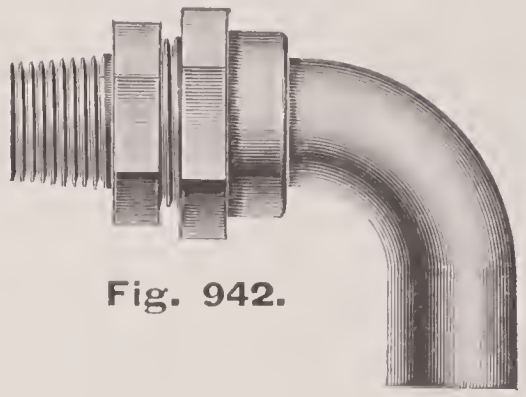


Fig. 942.

SIZE,		½	¾	1
Plain Face,	per dozen,	$7.50	$8.00	$11.00
Ground " (Evicter),	"	8.50	9.00	12.50

Straight, for Iron Pipe.

(EXACT)

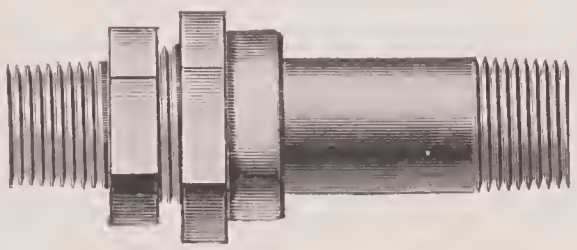


Fig. 943.

SIZE,		½	¾	1
Plain Face,	per dozen,	$7.50	$ 9.00	$13.00
Ground " (Exacter),	"	8.50	10.00	14.50

Bent, for Iron Pipe.

(EXACTION)

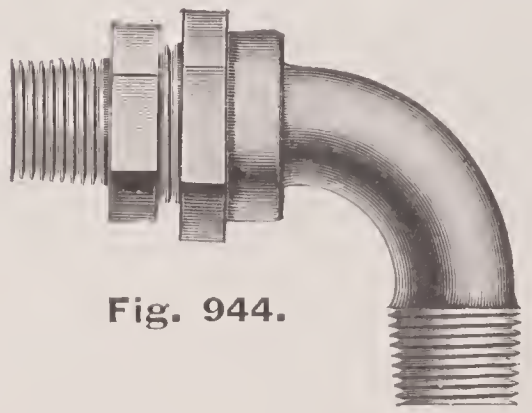


Fig. 944.

SIZE,		½	¾	1
Plain Face,	per dozen,	$8.50	$10.00	$14.00
Ground " (Exacted),	"	9.50	11.00	15.50

Straight, for Brass Pipe.

(EXALT)

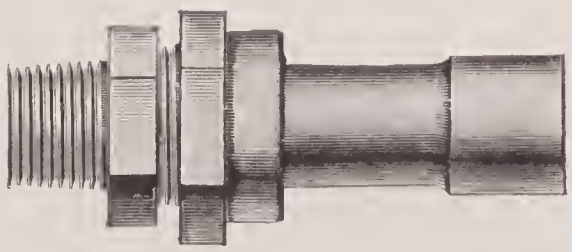


Fig. 945.

SIZE,		¾	⅞
Plain Face,	per dozen,	$ 9.00	$13.00
Ground " (Exalter),	"	10.00	14.50

Bent, for Brass Pipe.

(EXALTED)

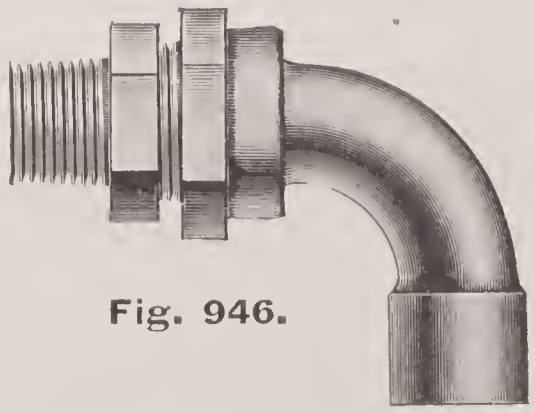


Fig. 946.

SIZE,		¾	⅞
Plain Face,	per dozen,	$10.00	$14.00
Ground " (Exalting),	"	11.00	15.50

Illustrations ½ size of ¾ inch.

WATER BACK COUPLINGS.

PARAGON PATTERN.

Straight.
(EXAMPLE)

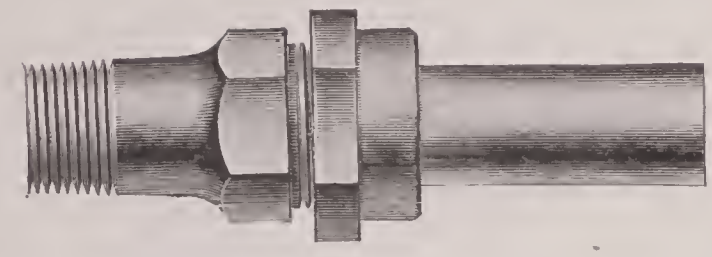


Fig. 947.

Bent.
(EXCEL)

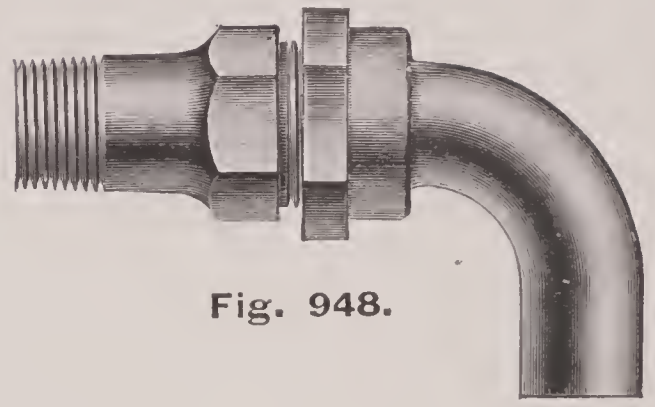


Fig. 948.

	SHORT.	MEDIUM.	LONG.
Size ¾ in., Ground Face, per doz.,	$9.50	$10.50	$11.50

	SHORT.	MEDIUM.	LONG.
Size ¾ in., Ground Face, per doz.,	$10.50	$11.50	$12.50

MAGEE PATTERN.

Straight.
(EXCELLING)

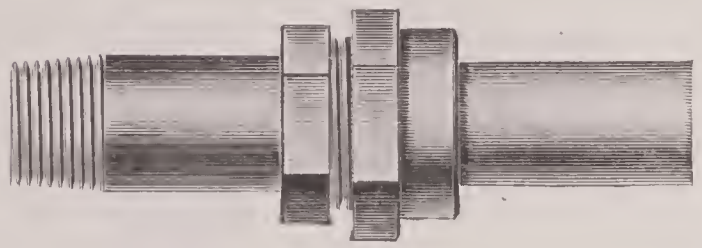


Fig. 949.

Bent.
(EXCELLED)

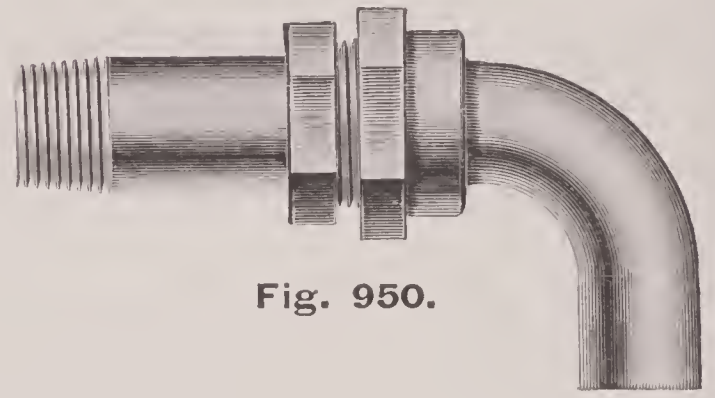


Fig. 950.

	SHORT.	LONG.
Size ½ in., Ground Face, per dozen,	$ 8.00	$ 9.00
" ¾ " " " "	10.50	11.50

	SHORT.	LONG.
Size ½ in., Ground Face, per dozen,	$ 9.00	$10.00
" ¾ " " " "	11.50	12.50

NEW YORK PATTERN.

Straight.
(EXCISE)

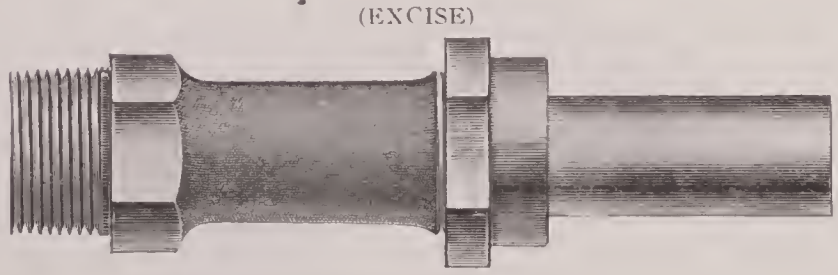


Fig. 951.

Bent.
(EXCUSE)

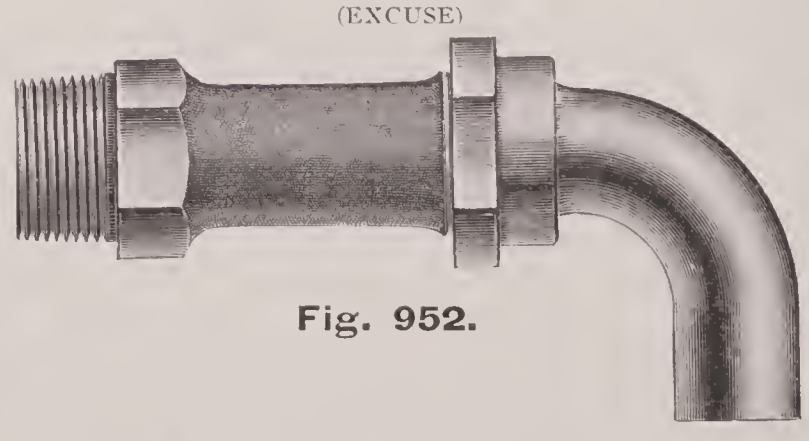


Fig. 952.

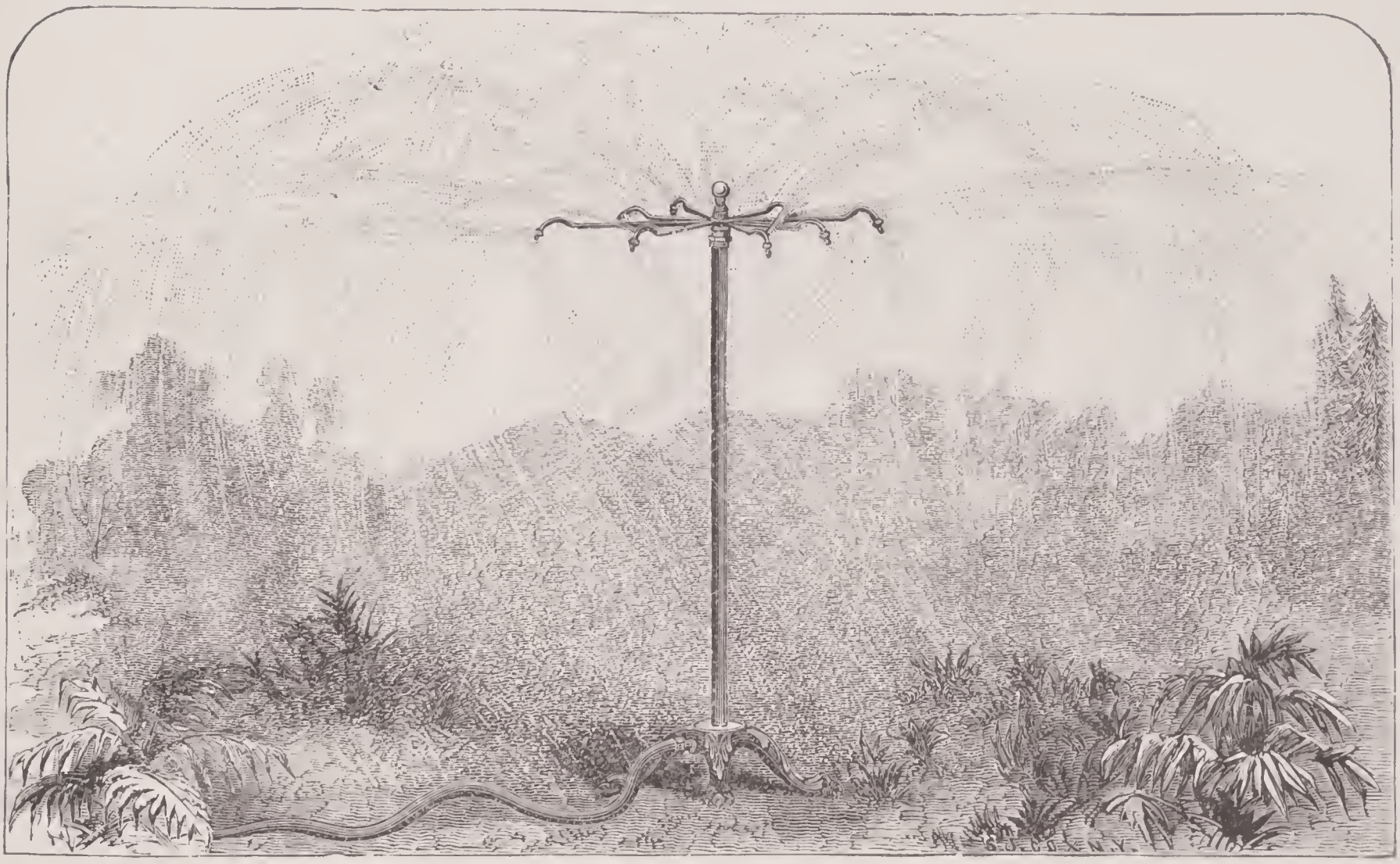
Size 1 × ¾ in., Rough, Ground Face, per dozen,	$12.00
" " " Finished, " "	15.00

Size 1 × ¾ in., Rough, Ground Face, per dozen,	$13.00
" " " Finished, " "	16.00

Illustrations ½ size of ¾ inch.

PECK'S IMPROVED LAWN SPRINKLERS,

OR PORTABLE FOUNTAINS.



IN OPERATION.

For wetting down Lawns and Gardens this article is unsurpassed. By the action of the water the head is made to revolve, scattering a fine spray, evenly, over a space of forty to fifty feet in diameter.

4 Arm.
(EXERT)

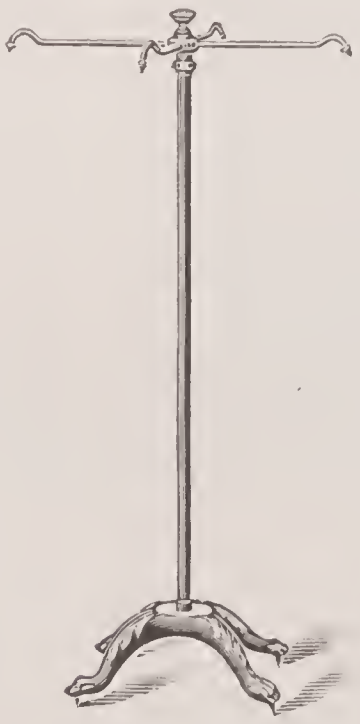


Fig. 953.

Each, ... $6.50

8 Arm.
EXERTION)

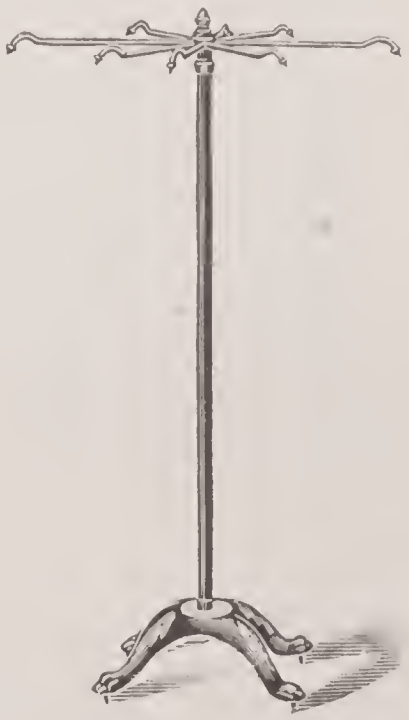


Fig. 954.

Each, ... $8.00

Illustrations ½ size of ½ inch.

THE "WATER WITCH" LAWN SPRINKLERS.

PATENTED NOV. 5TH, 1889.

The most effective device for sprinkling Lawns, Gardens or Flower Beds in the Market.

In constructing this device the main object was to produce a sprinkler that would scatter the water more evenly and over a larger area than any other sprinkler yet produced. This purpose has been fully realized in the "WATER WITCH."

The water flows through the nozzle with unimpeded force and is divided and deflected by the two lips of the swivel piece, which it causes to revolve rapidly, scattering the water in fine drops and evenly over a circular area of twenty-five to forty feet diameter.

No. 1.
(EXPAND)

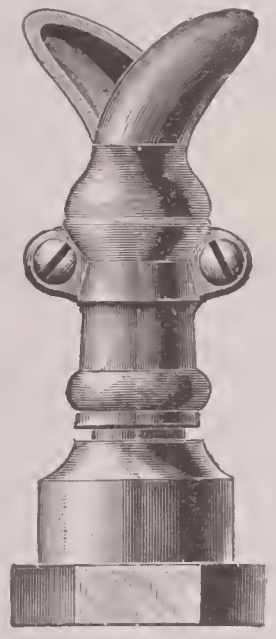


Fig. 955.

No. 2.
(EXPANDING)

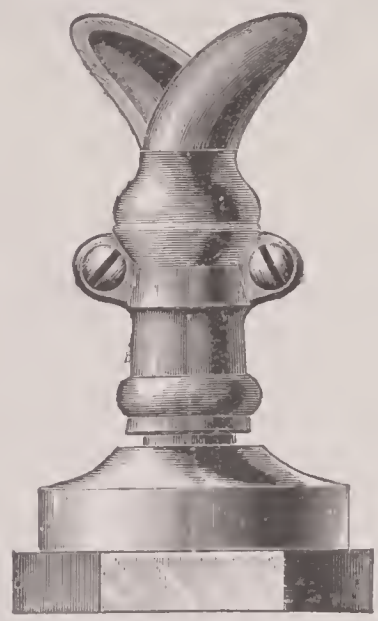


Fig. 956.

No. 3.
(EXPANDER)

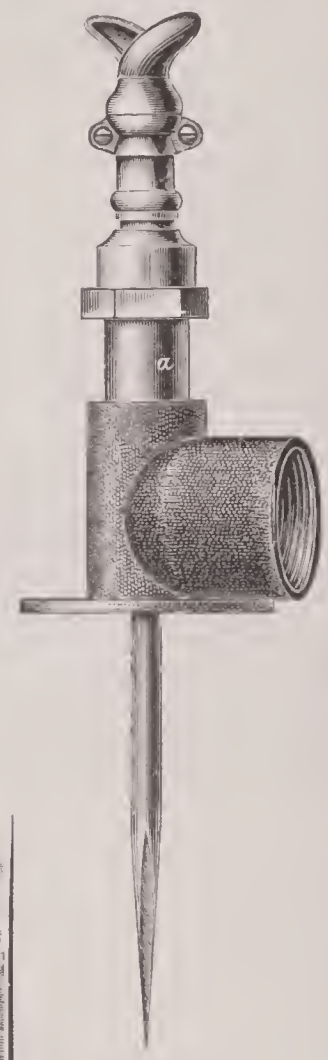


Fig. 957.

No. 4.
(EXPANDED)

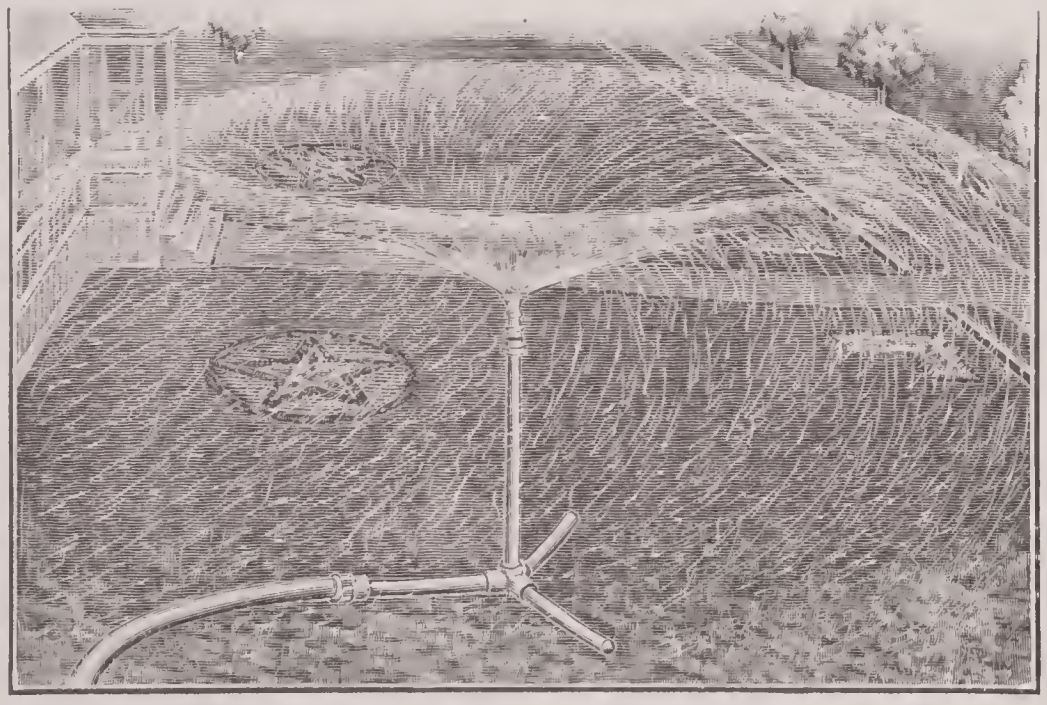


Fig. 958.

Fig. 955, No. 1, per dozen, tapped for ⅜ iron pipe,	. . . . .	$ 6.00
Fig. 956, No. 2, " " " ¾ hose coupling,	. . . . .	7.50
Fig. 957, No. 3, " No. 1 mounted on stand,	. . . . .	9.00
Fig. 958, No. 4, " No. 1 " " with three spur base,	. . .	18.00

The Sprinkler and Stand which we designate as No. 4 is particularly desirable when a change in its position is to be made frequently, as the stand is so constructed that it is not readily upset, and as no spurs are required to keep it upright, it may be drawn from place to place by the hose, thus obviating the necessity of turning the water off whenever it becomes desirable to change its position.

PLAIN HOSE PIPE.

WITH SCREW TIP.

(EXPERT)

Fig. 959.

Size of Coupling,	¾	¾	1	1	1¼	1¼	1¼	1½	1½	1½	2	2	2½
Length,	8	12	8	12	12	15	20	12	15	20	12	20	15
Per dozen,	$8.00	$10.00	$10.00	$12.00	$20.00	$24.00	$30.00	$25.00	$30.00	$36.00	$38.00	$50.00	$75.00

PLAIN HOSE PIPE.

WITHOUT TIP.

(EXPLODE)

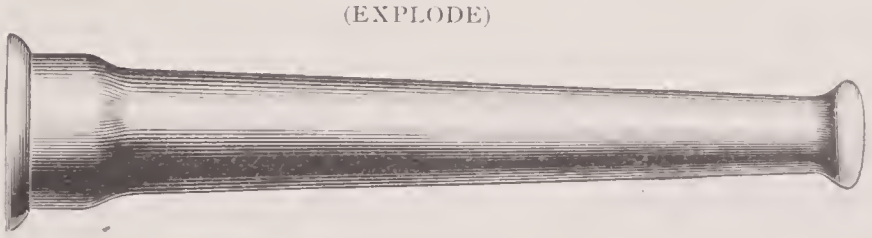


Fig. 960.

Size of Coupling,	¾	1	1¼
Length,	8	8	12
Per dozen,	$7.00	$9.00	$18.00

HOSE PIPE TIP.

TO FIT ¾ AND 1 INCH PIPES.

(EXPEL)

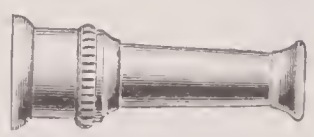


Fig. 961.

Per dozen, $4.00

HOSE NOZZLE.

TO TIE ON.

(EXPELLED)

Fig. 962.

Size,	½	¾	1
Length,	4½	4½	4½
Per dozen,	$3.00	$3.50	$4.00

HOSE SPRINKLERS.

(EXPELLING)

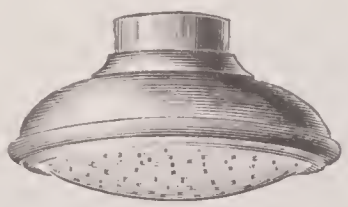


Fig. 963.

Size,	1½	2	2½	3	3½	4
Per dozen,	$3.50	$4.50	$6.00	$9.00	$12.00	$18.00

Illustrations ½ full size.

HOSE PIPE WITH STOP ON LARGE END.

GROUND KEY.

(EXPLOIT)

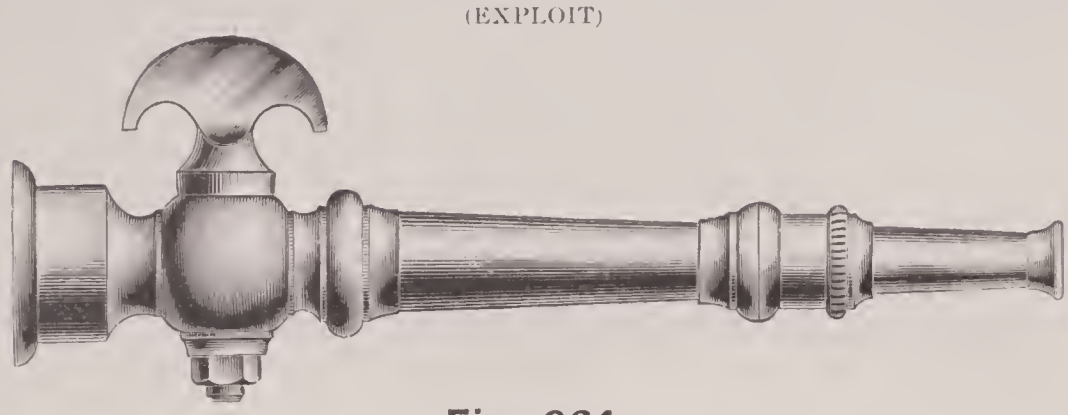


Fig. 964.

Size of Coupling,	¾	¾	¾	¾	1	1	1	1¼	1½	2
Length of Pipe,	6	8	9	12	8	9	12	10	12	12
Per dozen,	$11.00	$13.00	$18.00	$18.00	$15.00	$20.00	$20.00	$36.00	$55.00	$80.00

Our 9 inch Pipes are extra heavy.

HOSE PIPE WITH STOP ON LARGE END.

COMPRESSION.

(EXPOSE)

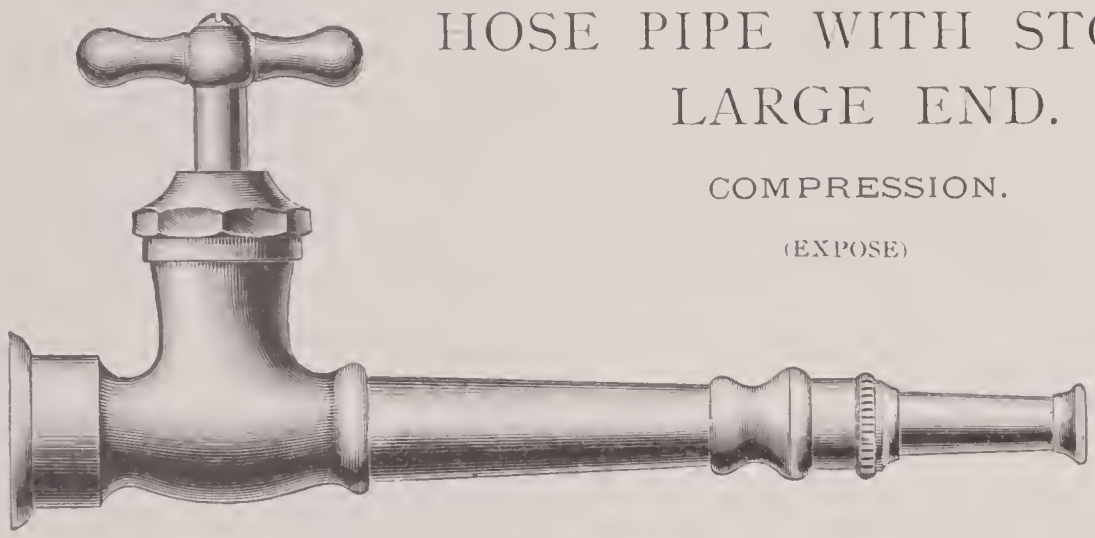


Fig. 965.

Size of Coupling,	¾	1
Length of Pipe,	8	8
Per dozen,	$20.00	$24.00

THE DAISY HOSE PIPE.

Throws a solid stream or spray.

(EXTANT)

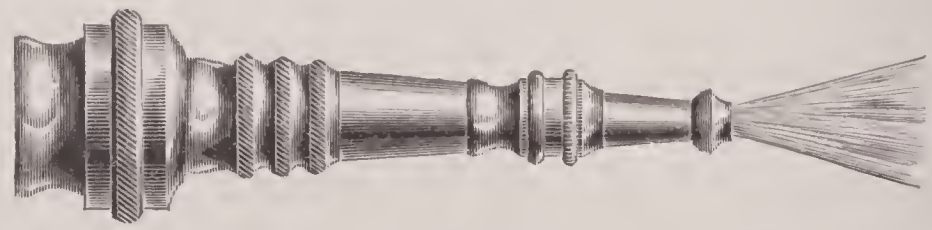


Fig. 966.

Finished, per dozen,	$12.00
Nickel Plated, "	14.00

THE FAIRY HOSE PIPE.

Throws a solid stream or spray.

(EXQUISITE)

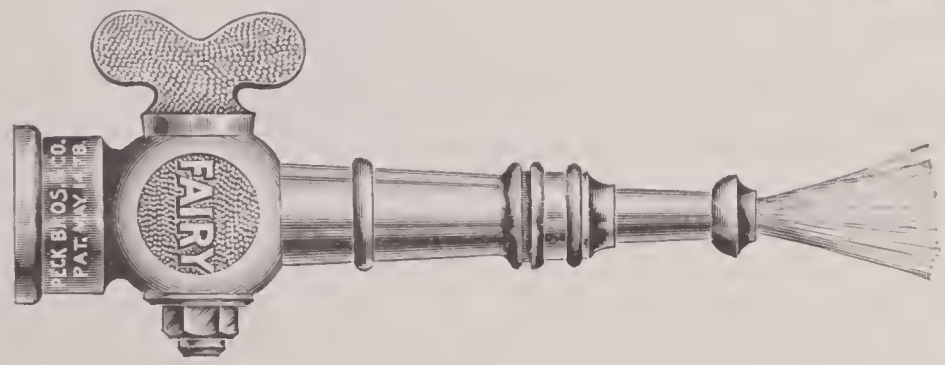


Fig. 967.

Finished, per dozen,	$18.00
Nickel Plated, "	20.00

Illustrations ½ full size.

HOSE COUPLINGS.

WITH LUGS.

(EXTENDED)

(EXTEND)

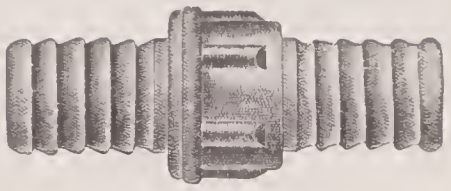


Fig. 968.

Illustration ½ size of ¾ inch.

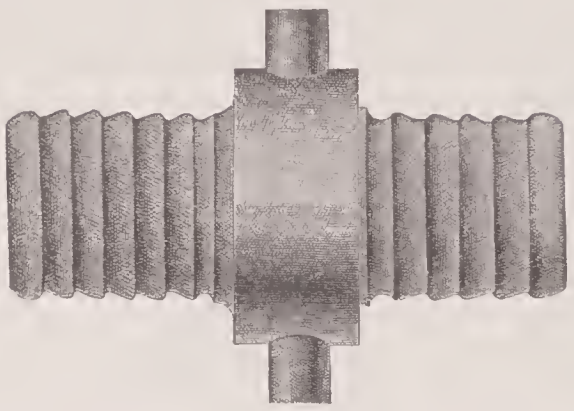


Fig. 969.

Illustration ½ size of 1½ inch.

HOSE SPLICE.

(EXTENSION)

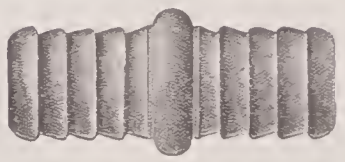


Fig. 970.

Illustration ½ size of ¾ inch.

SIZE,			½	¾	1	1¼	1½	2	2½	3	3½	4	5	6
Fig. 968, per dozen,		Hose Gauge,	$2.40	$2.40	$4.40	$10.00	$14.00	$24.00	----	----	----	----	----	----
"	"	Iron Pipe Gauge (Extending),	----	2 65	4.65	10.50	15.00	26.00	----	----	----	----	----	----
Fig. 969,	"	Hose Gauge,	----	----	----	----	----	30.00	$48.00	----	----	----	----	----
"	"	Iron Pipe Gauge (Extender),	----	----	----	----	----	32.00	50.00	$76.00	$120.00	$150.00	$250.00	$450.00
Fig. 970,	"	Brass,	1.20	1.20	2.00	----	----	----	----	----	----	----	----	----
"	"	Coppered (Extendable),	.40	.50	1.00	----	----	----	----	----	----	----	----	----

BRASS WIRE HOSE STRAP.

The Cheapest, Simplest and Best in use.

(EXTENUATE)

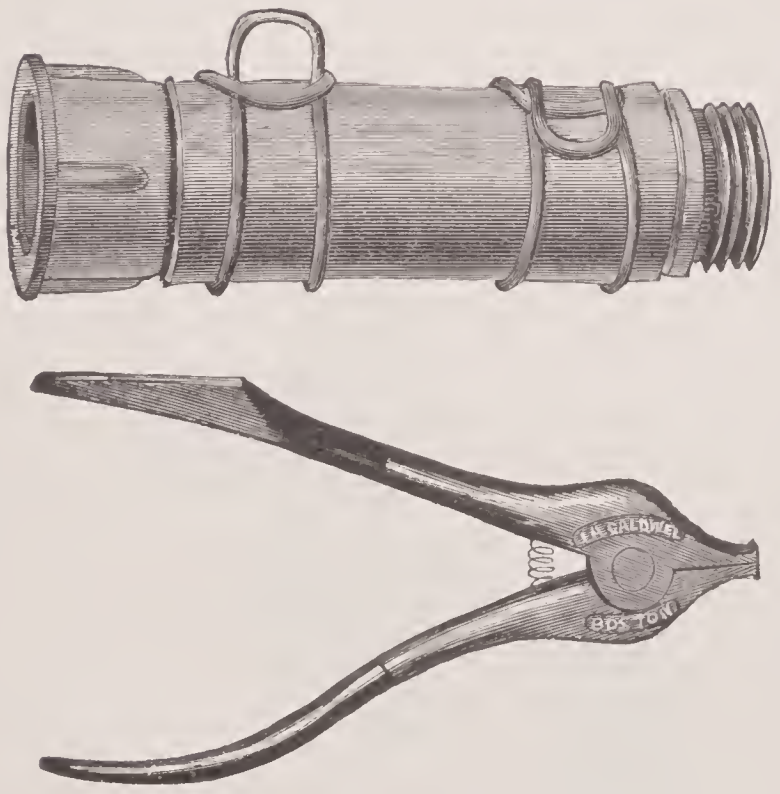


Fig. 971.

PRICES:

NO.					
2.	½ inch,	3⅜ inch long,	per dozen,	. . .	$ .40
4.	½ "	3¾ "	"	. . .	.40
6.	¾ "	4⅛ "	"	. . .	.60
8.	¾ "	4¾ "	"	. . .	.60
10.	1 "	5 "	"	. . .	.80
12.	1 "	5⅜ "	"	. . .	.80
14.	1¼ "	6 "	"	. . .	1.00
16.	1¼ "	6⅜ "	"	. . .	1 00
18.	1½ "	6¾ "	"	. . .	1.20
20.	1½ "	7⅛ "	"	. . .	1.20
22.	1¾ "	7½ "	"	. . .	1.40
24.	1¾ "	8 "	"	. . .	1.40
26.	2 "	8½ "	"	. . .	1.60
28.	2 "	9 "	"	. . .	1.60
30.	2¼ "	9½ "	"	. . .	1.80
32.	2¼ "	10 "	"	. . .	1.80
34.	2½ "	10½ "	"	. . .	2.00
36.	2½ "	11 "	"	. . .	2.00

HOSE STRAP FASTENERS.

½ inch to 1	inch inclusive,	each,	. . .	.50
1¼ "	2½ "	"	. . .	.75

In applying these Straps, place the large end under the Hose and bring the two ends together, carrying the small end through the large, using the finished arm of the Fastener to bring the small end of the Strap through sufficiently to admit the nose of the Fasteners, by which the Strap is tightened, making it far superior to any device yet invented for attaching hose to couplings.

Specially adapted for Railroad use, Air Brakes, Engine and Tender Hose, etc.

Illustration ½ size of ½ inch.

HOSE NIPPLES. HOSE REDUCER. HOSE BUSHING.

(EXTOL)

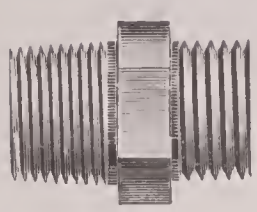


Fig. 972.

(EXTOLLER)

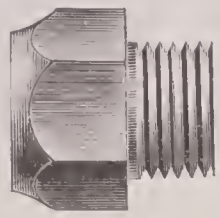


Fig. 973.

(EXTOLLING)

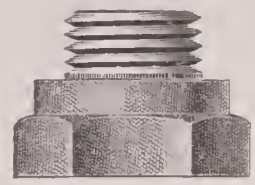


Fig. 974.

(EXTORT)

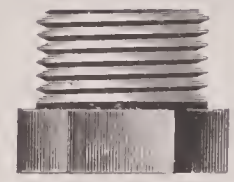


Fig. 975.

SIZE,		½	¾	1	1¼	1½	2	2½
Figs. 972 and 973, per dozen,		$3.50	$3.50	$5.00	$9.00	$10.00	$14.00	$28.00
Fig. 974,	Size Inside Gauge,	1	1¼	1½	2			
	" Outside "	¾	1	1¼	1½			
	Per dozen,	6.50	10.00	12.00	18.00			
Fig. 975,	Size Inside Gauge,	¾						
	" Outside "	1						
	Per dozen,	6.50						

BLANK CAP. HOSE END FOR BIBB. HOSE CLAMP.

(EXTORTER)

Fig. 976.

(EXTORTION)

Fig. 977.

(EXTORTED)

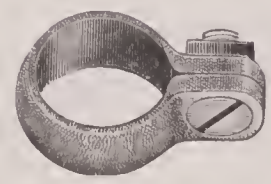


Fig. 978.

SIZE,		½	⅝	¾	1	1¼	1½	2	2½	3
Fig. 976, per dozen,		$4.00	----	$4.00	$6.00	$8.00	$10.00	$15.00	$24.00	
Fig. 977, "		2.50	$2.50	2.50	3.50	6.00	8.00			
Fig. 978,	Size for 3-ply Hose,	½		¾	1	1¼	1½	2	2½	3
	Inside measurement when closed,	13/16		1 1/16	1 3/8	1 5/8	1 15/16	2 7/16	----	----
	Per dozen,	$1.50		$1.50	$2.00	$2.50	$3.00	$4.00	$7.00	$10.00

Illustrations ½ size of ¾ inch.

HOSE GLOBE VALVES.

WITH HOSE THREAD.

(EXUDE)

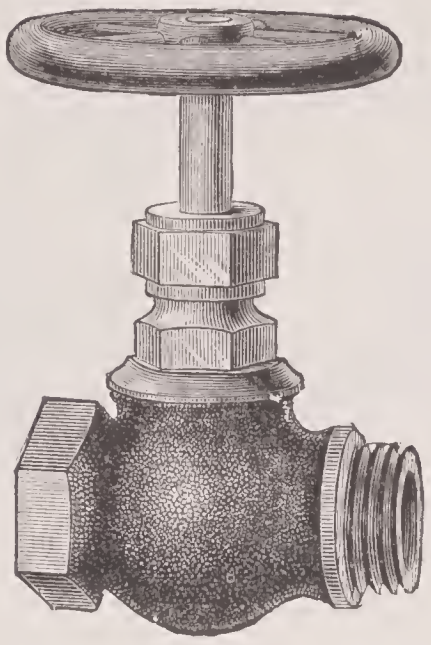


Fig. 979.

WITH HOSE COUPLING.

(EXULT)

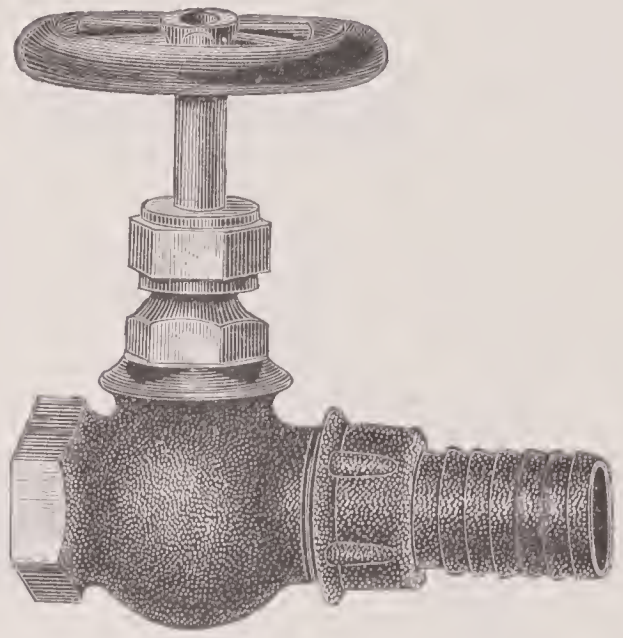


Fig. 980.

SIZE,	½	¾	1	1¼	1½	2	2½	3
Fig. 979, each,	$1.15	$1.60	$2.15	$3.35	$5.00	$7.25	$13.00	$18.50
Fig. 980, "	1.35	1.80	2.40	3.90	5.75	8.50	16.00	24.00

HOSE ANGLE VALVES.

STEAM METAL.

(EXULTED)

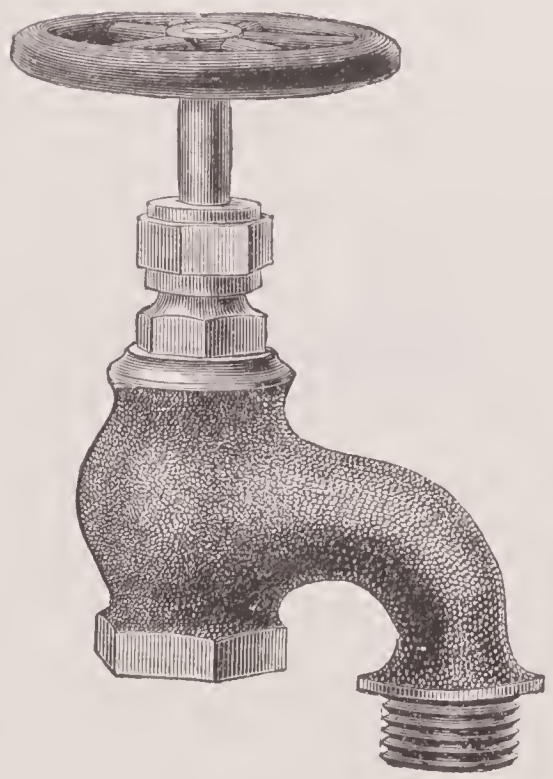


Fig. 981.

(EXULTING)

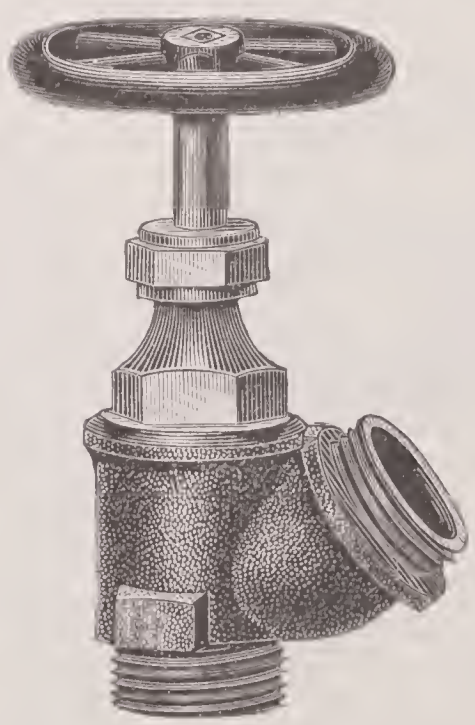


Fig. 982.

SIZE,	½	¾	1	1¼	1½	2	2½
Fig. 981, each,	$1.50	$1.75	$2.75	$3.75	$5.00	$8.00	$14.00
Fig. 982, "	----	----	----	4.00	5.50	7 00	10.00

Illustrations ½ size of 1 inch.

COMPRESSION SILL COCKS.

FOR IRON PIPE.

With Iron Wheel.

(EYEBALL)

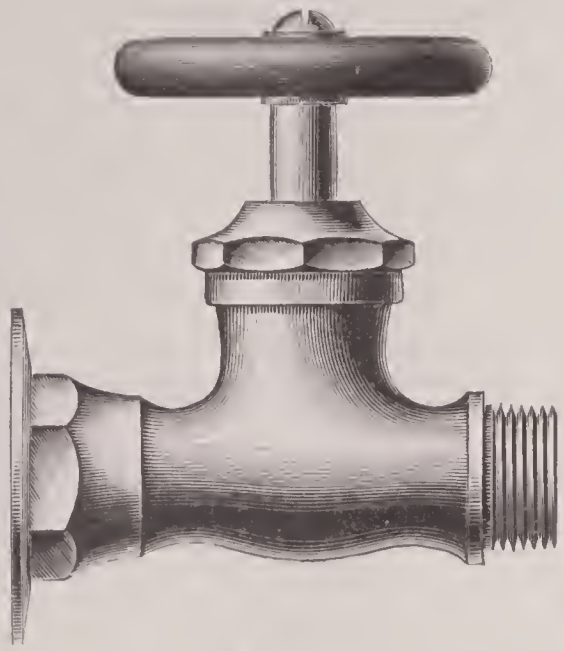


Fig. 983.

Plain Tee Handle.

(EYEBROW)

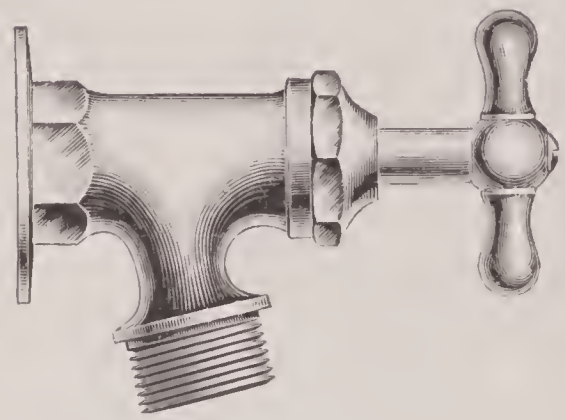


Fig. 984.

Illustrations ½ size.

SIZE,	½	¾
Fig. 983, Finished, per dozen,		$20.00
" Nickel Plated, "		23.00
Fig. 984, Finished, "	$14.50	
" Nickel Plated, "	17.00	

FOR LEAD OR IRON PIPE.

With Fancy Brass Wheel.

(EYELASH)

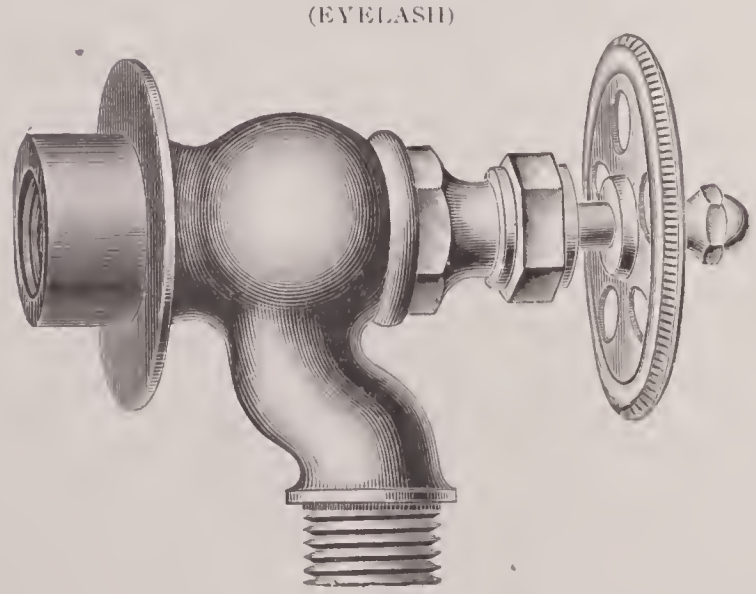


Fig. 985.

Illustration ½ size.

FOR IRON PIPE.

With Fancy Brass Wheel.

(EYELID)

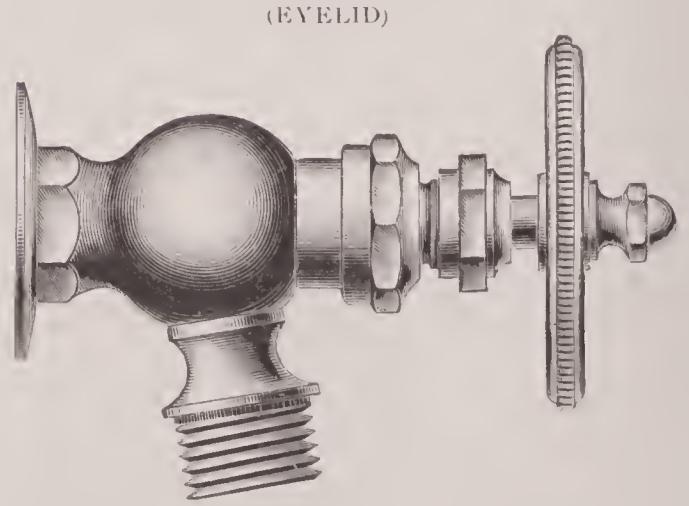


Fig. 986.

Illustration ½ size of ½ inch.

SIZE,	½	¾
Fig. 985, Finished, per dozen,		$28.00
" Nickel Plated, "		32.00
Fig. 986, Finished, "	$25.00	30.00
" Nickel Plated, "	29.00	34.00

GROUND KEY SILL COCK.

IRON LEVER.

(FABIAN)

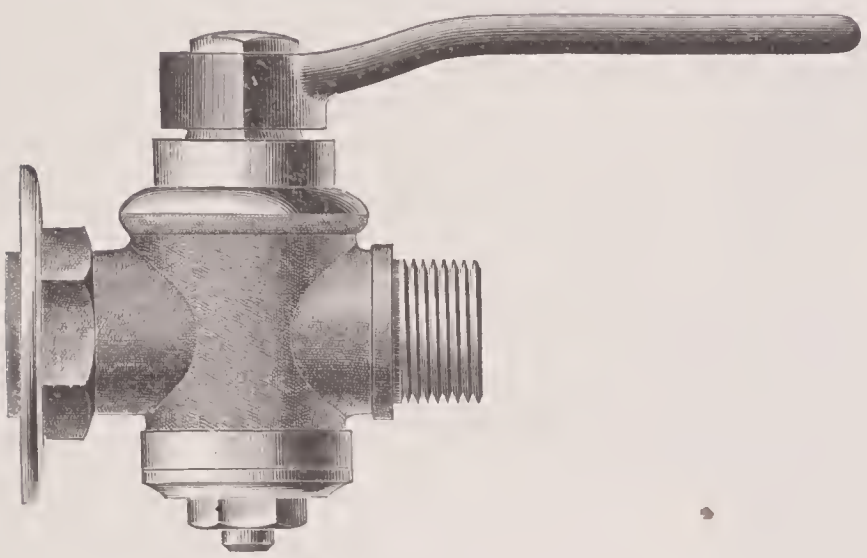


Fig. 987.

GARDEN HOSE VALVE.

IRON WHEEL.

(FABER)

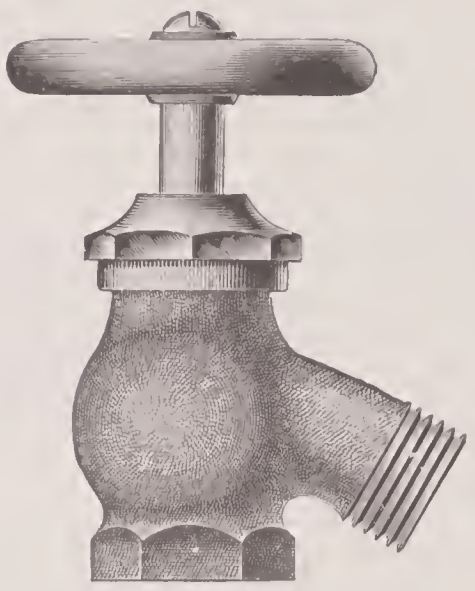


Fig. 988.

Illustrations ½ size of ¾ inch.

SIZE,	½	¾	1	1¼	1½	2
Fig. 987, per dozen, .	$20.00	$28.00				
Fig. 988, " . . .	15.00	19.80	$20.40	$40.80	$58.80	$86.40

CISTERN COCKS.

SCREWED FOR WOOD.

With Flange.

(FABLED)

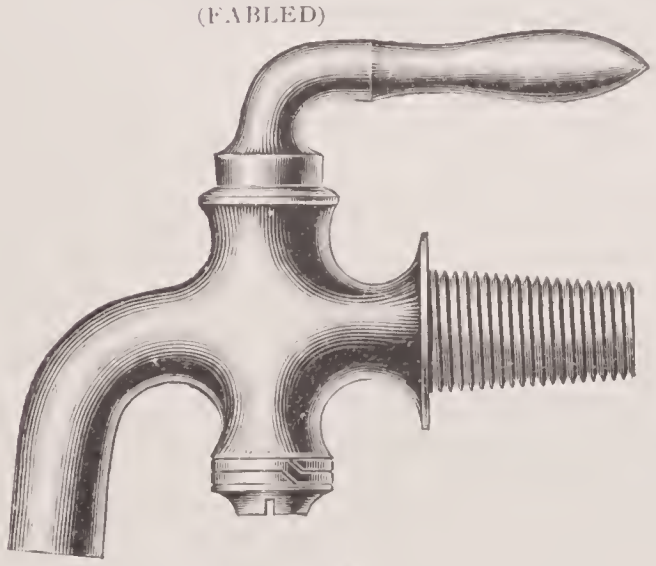


Fig. 989.

With Coupling.

(FABLE)

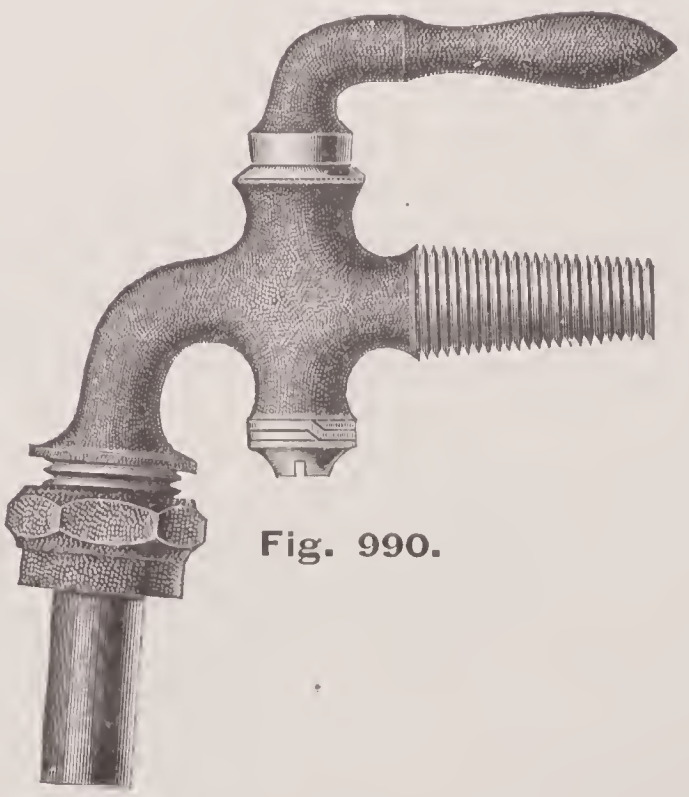


Fig. 990.

Illustrations ½ size of ½ inch.

SIZE,	½	⅝	¾	1	1¼	1½
Fig. 989, Rough, per dozen, . . .	$18.00	$22.00	$28.00	$40.00	$62.00	$ 88.00
" Finished, " . . .	20.00	24.00	31.00	44.00	70.00	100.00
Fig. 990, Rough, " . . .	20.00	24.00	31.00	44.00	70.00	100.00

RAIN AND WELL WATER COCKS.

FOR LEAD PIPE.

(FABRICATE)

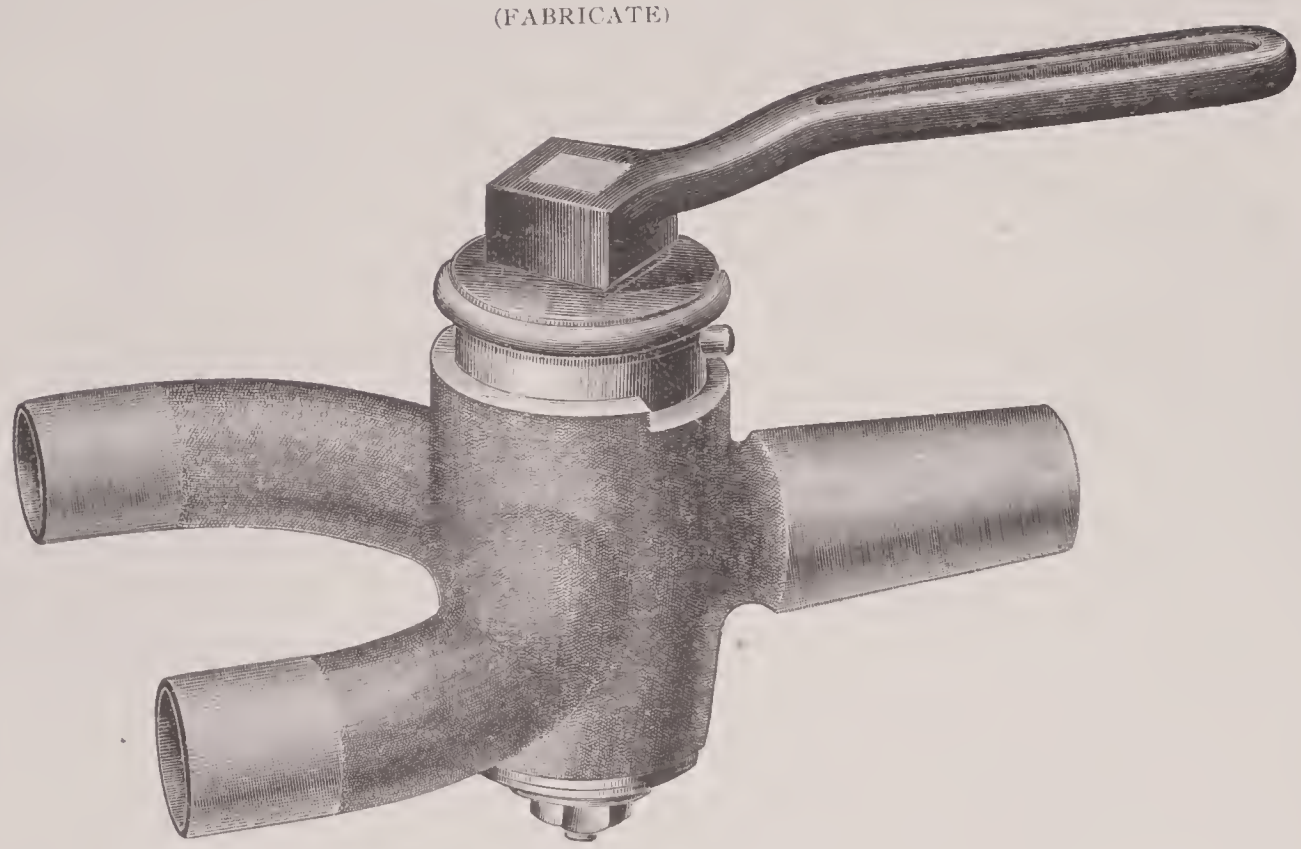


Fig. 991.

SIZE,	¾	1	1¼	1½	2
Per dozen,	$50.00	$70.00	$84.00	$120.00	$200.00

FOR IRON PIPE.

(FABULUS)

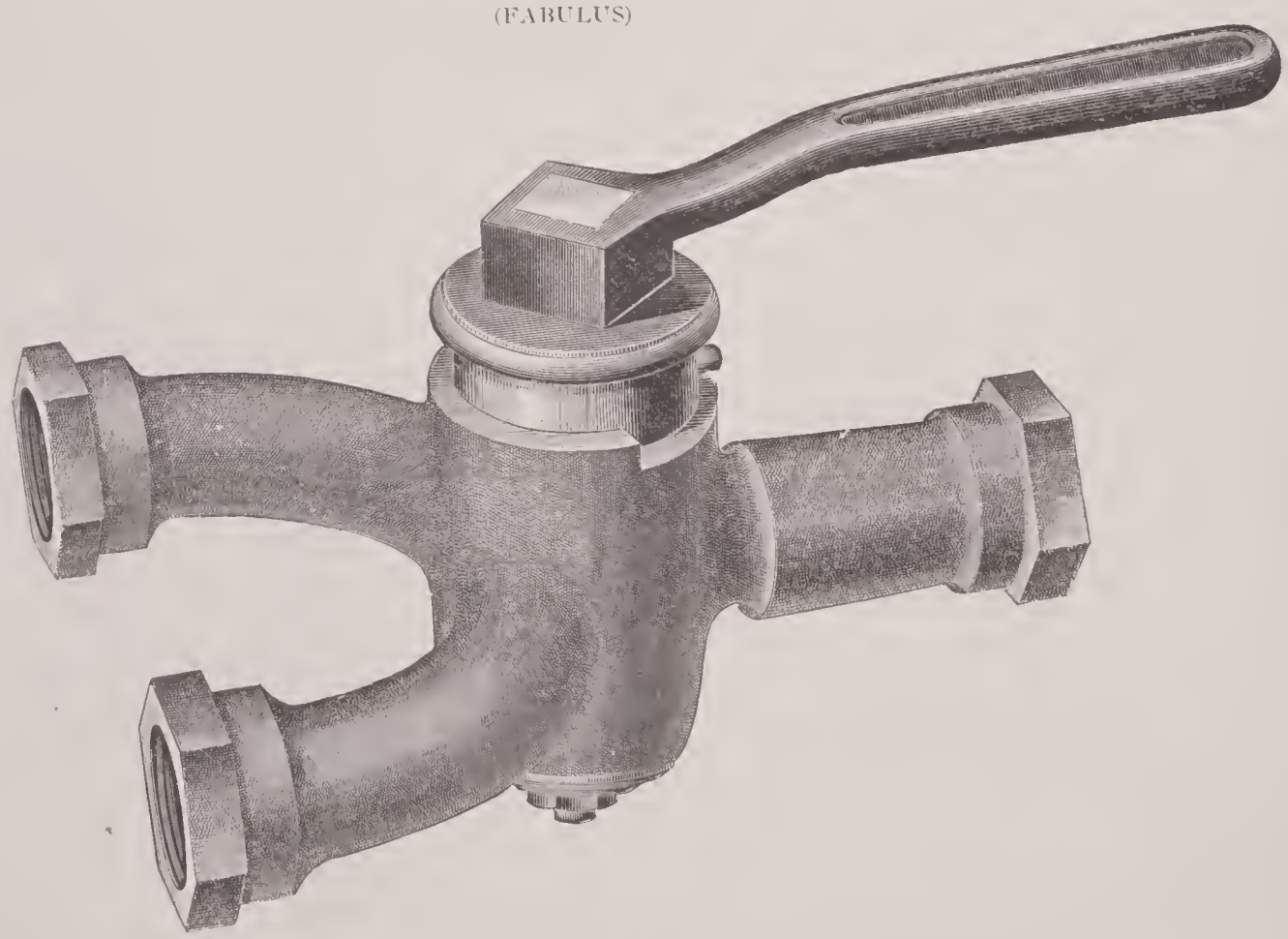


Fig. 992.

SIZE,	¾	1	1¼	1½	2
Per dozen,	$56.00	$79.00	$96.00	$138.00	$230.00

Illustrations ½ size of 1¼ inch.

HYDRANT WORK.

HANDLE FOR COMPRESSION COCKS.

(FACADE)

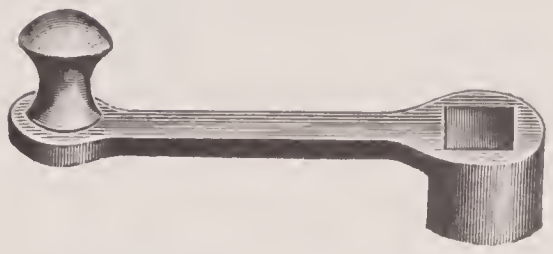


Fig. 993.

Brass, per dozen,	$5.00
Malleable Iron, per lb.,	.15

HANDLE AND STRAIGHT GUIDE.

(FACING)

Fig. 994.

Brass, per dozen,	$7.00

HANDLE WITH TRIANGULAR GUIDE.

(FACE)

Fig. 995.

Brass, per dozen,	$7.50

HANDLE WITH CLOSED TRIANGULAR GUIDE.

(FACED)

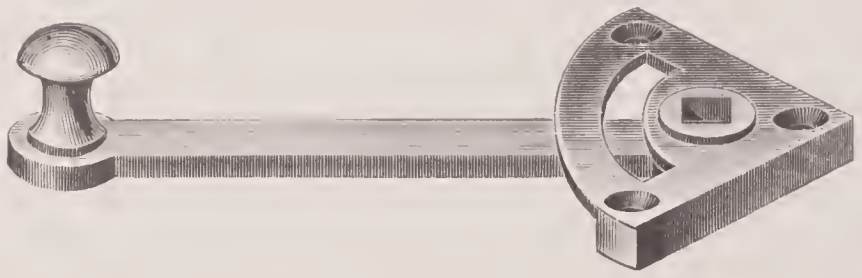


Fig. 996.

Brass, per dozen,	$8.00

HYDRANT NOZZLES.

FOR LEAD PIPE.

(FADE)

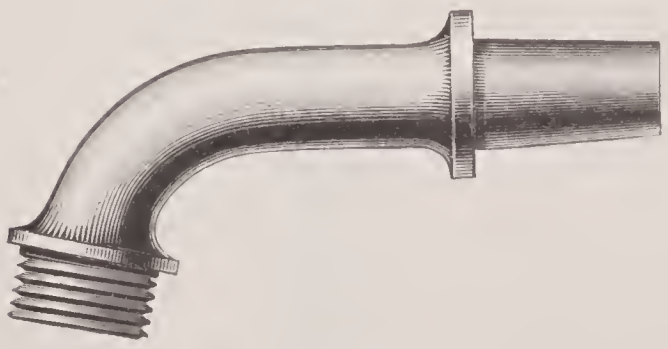


Fig. 997.

SIZE,	½	⅝	¾	1
Per dozen,	$6.00	$7.00	$7.50	$9.00

FOR IRON PIPE.

(FADED)

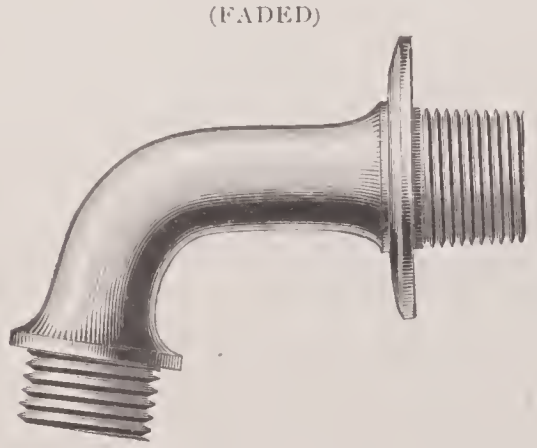


Fig. 998.

SIZE,	½	¾	1
Per dozen,	$8.00	$9.50	$11.00

HYDRANT WORK.

CLAMP TAPPED FOR IRON PIPE.
(FAGOT)

Fig. 999.

CLAMP WITH SQUARE SOCKET.
(FACILE)

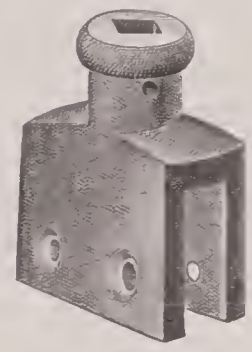


Fig. 1000.

HYDRANT SOCKET.
(FACTOR)

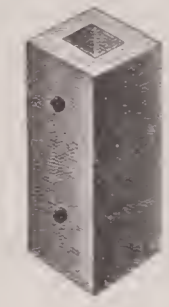


Fig. 1001.

Fig. 999, Brass, Tapped for 3/8 inch Pipe, per dozen,	$2.50
" " " 1/2 " "	3.50
Fig. 1000, " for 1/2 and 5/8 inch Cocks, "	2.50
" " " 3/4 " 1 " "	3.00
Fig. 1001, " per dozen,	2.00

Figs. 999, 1000, Malleable Iron, 15 cents per lb. Fig. 1001, Malleable Iron, small, 18 cents; large, 20 cents.

STREET WASHER KEYS.

MALLEABLE IRON.
(FACULTY)

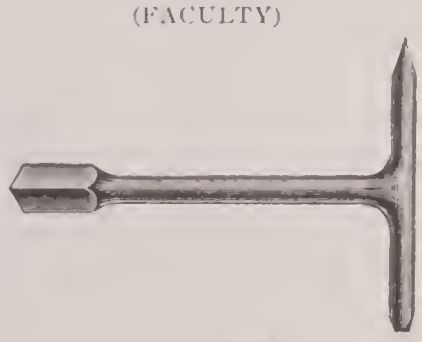


Fig. 1002.

Per lb.,	$ .15

STREET WASHER AND HYDRANT RODS.

(FAIR)

Fig. 1003.

Street Washer Rod, each,	$ .50
Hydrant " "	.75

STREET WASHER SCREWS.

WITH FLANGE AND CAP.

For Iron Pipe.
(FAIREST)

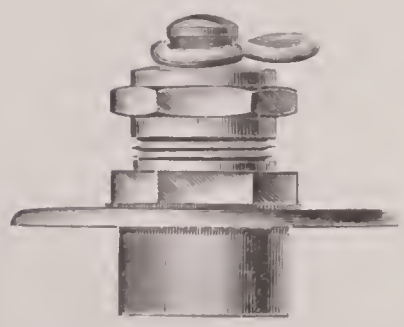


Fig. 1004.

SIZE,	1/2	3/4
Finished, per dozen,	$9.00	$9.00

For Lead Pipe.
(FAIRLY)

Fig. 1005.

SIZE,	1/2	3/4
Finished, per dozen,	$9.00	$9.00

STREET WASHER SCREWS.

FOR IRON PIPE.

Short.

(FAIRNESS)

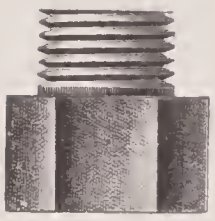


Fig. 1006.

SIZE,	½	¾	1	1¼
Per doz.,	$5.00	$6.00	$7.50	$10.00

Long.

(FAIRY)

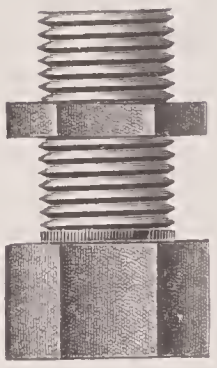


Fig. 1007.

SIZE,	½	¾	1
Per doz.,	$6.00	$7.00	$10.00

FOR LEAD PIPE.

Long.

(FAITH)

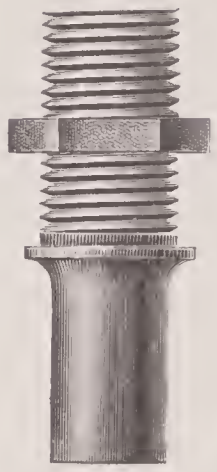


Fig. 1008.

SIZE,	½	¾	1
Per doz.,	$5.50	$6.00	$8.50

ROD HANDLES.

(FAITHFUL)

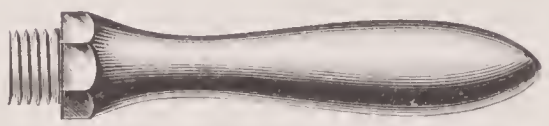


Fig. 1009.

Brass, per dozen,	$6.00
Malleable Iron,	2.00

GOOSE NECK SCREW.

(FAKIR)

Fig. 1010.

SIZE,	½ × ¾	¾ × ¾
Per dozen,	$5.00	$6.50

ROD REST.

(FALLACY)

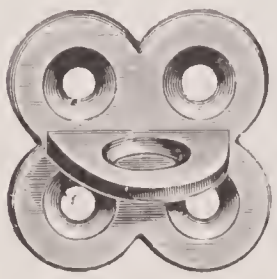


Fig. 1011.

For ⅜ Rod.

Cast Iron, per dozen, $ .96

STREET WASHER CHECK.

(FALLEN)

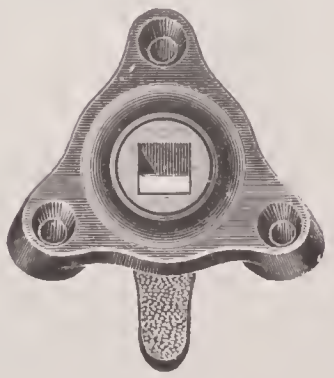


Fig. 1012.

Brass, per dozen, $3.00

PLUMBERS' TACK MOULDS.

SINGLE.

(FALSE)

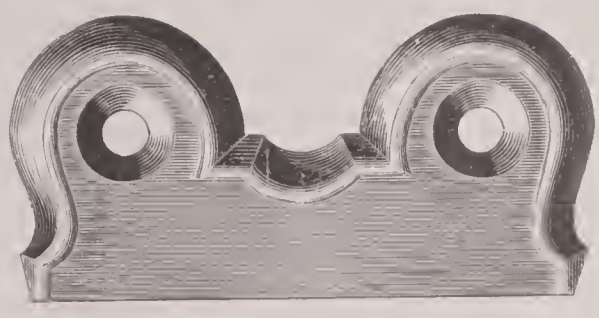


Fig. 1013.

Each, ... $3.50

(FALSELY)

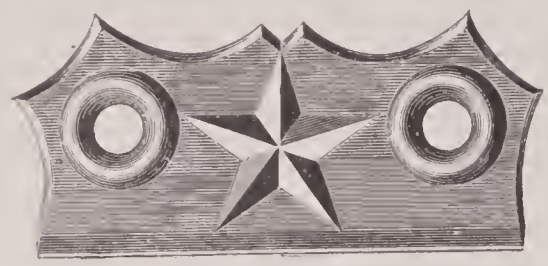


Fig. 1014.

Each, ... $2.50

(FALSIFY)

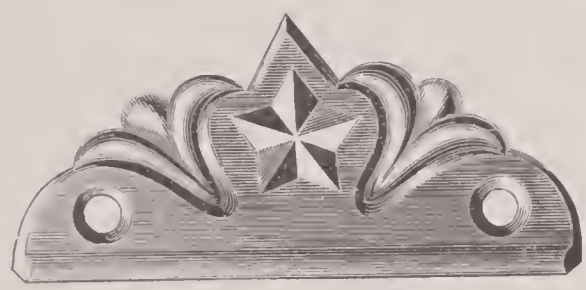


Fig. 1015.

Each, ... $3.50

DOUBLE.

(FALTER)

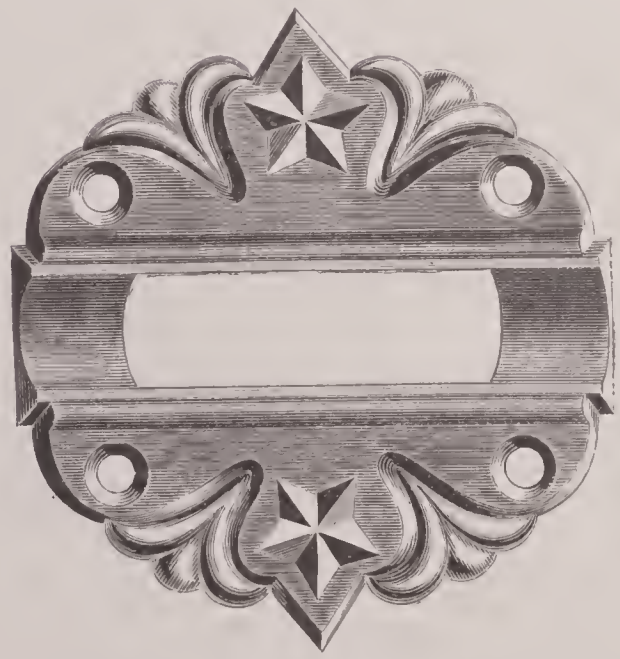


Fig. 1016.

Each, ... $4.50

(FALTERED)

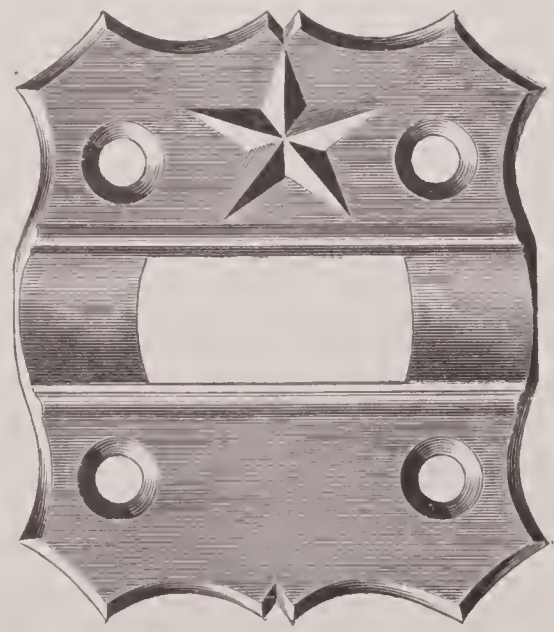


Fig. 1017.

Each, ... $4.50

BRASS NAME PLATES.

ENGRAVED LETTERS.

Fig. 1018.

ENGRAVED LETTERS.

Fig. 1019.

CAST RAISED LETTERS.

Fig. 1020.

CAST LETTERS.

Fig. 1021.

Fig. 1022.

We make a large variety of Name Plates for various purposes. The above will serve as a sample of engraved and of cast raised letters. These plates will be made on order. Prices on application.

GAS SERVICE COCKS.

TEE HEAD.

Inside Screws.
(FAN)

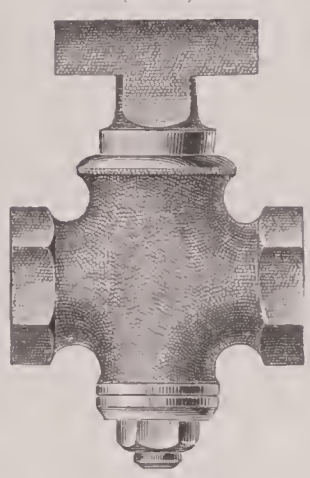


Fig. 1023.

Inside and Outside Screws.
(FANATIC)

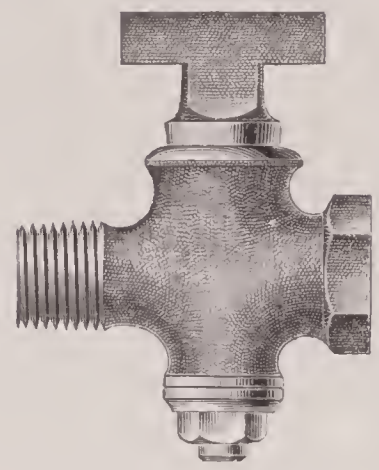


Fig. 1024.

FLAT HEAD

Inside Screws.
(FANCY)

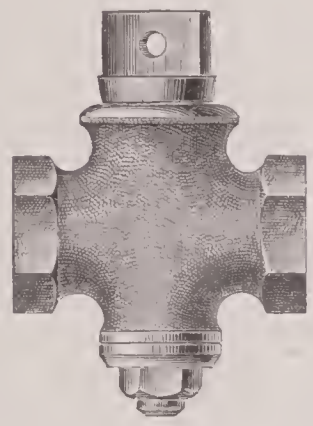
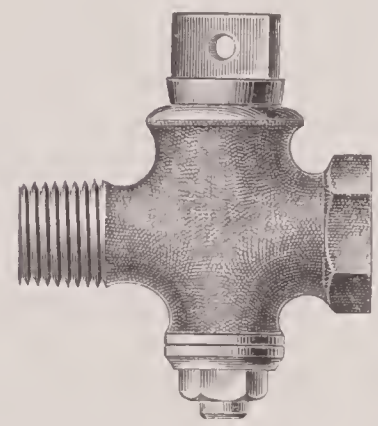


Fig. 1025.

Inside and Outside Screws.
(FANCIED)



1026.

SQUARE HEAD.

Inside Screws.
(FANFARON)

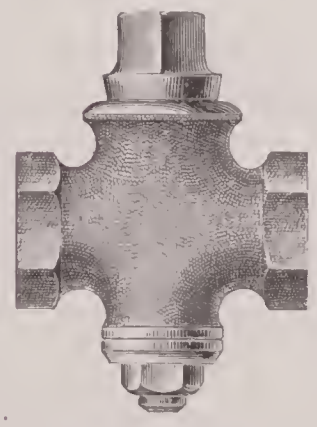


Fig. 1027.

Inside and Outside Screws.
(FANCYING)

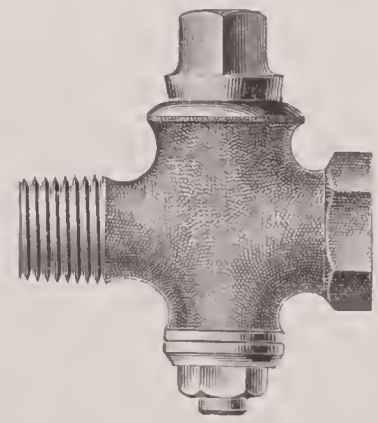


Fig. 1028.

SIZE,	¼	⅜	½	¾	1	1¼	1½	2	2½	3
Figs. 1023, 1025, 1027, each,	$ .55	$ .65	$ .75	$1.00	$1.40	$2.20	$3.00	$5.00	$10.00	$15.00
Figs. 1024, 1026, 1028, "	.65	.75	.85	1.20	1.70	2.60	3.60	5.75	11.50	17.00

Extra Heavy.
(FANCY)

SIZE,	½	⅝	½	¾	1	1¼	1½	2	2½	3
Figs. 1023, 1025, 1027, each,	$ .65	$ .75	$ .85	$1.20	$1.70	$2.60	$3.60	$6.00	$11.50	$17.00
Figs. 1024, 1026, 1028, "	.75	.85	.95	1.40	2.00	3.00	4.20	6.75	13.00	19.00

Illustrations ½ size of ½ inch.

GAS METER COCKS.

INSIDE SCREW.

Square Head.
(FANDANGO)

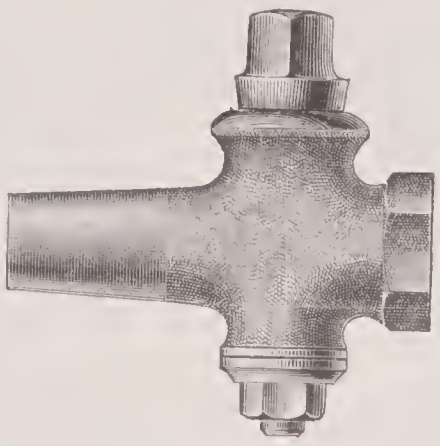


Fig. 1029.

Flat Head.
(FANTASY)

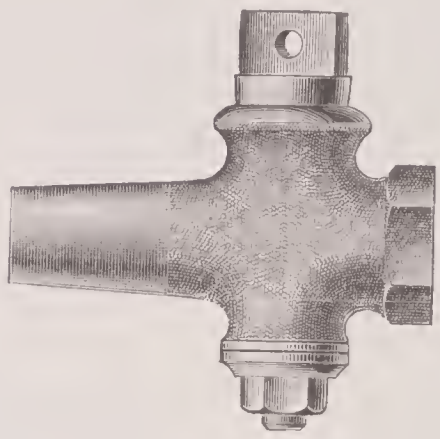


Fig. 1030.

SIZE,	½	¾	1	1¼	1½	2
Figs. 1029, 1030, each,	$ .85	$1.20	$1.70	$2.60	$3.60	$5.75

Extra Heavy. (FARCE)

SIZE,	½	¾	1	1¼	1½	2
Figs. 1029, 1030, each,	$ .95	$1.40	$2.00	$3.00	$4.20	$6.75

OUTSIDE SCREW.

Square Head.
(FARM)

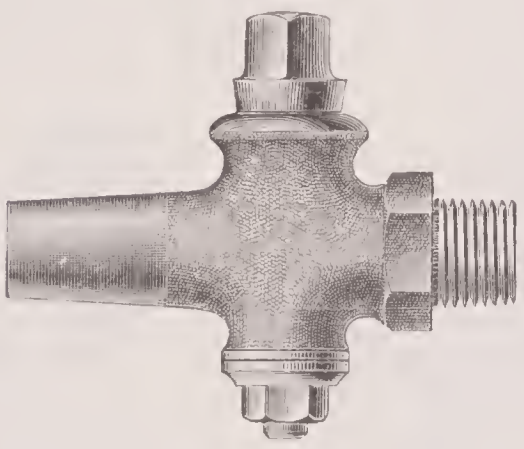


Fig. 1031.

Flat Head.
(FARMER)

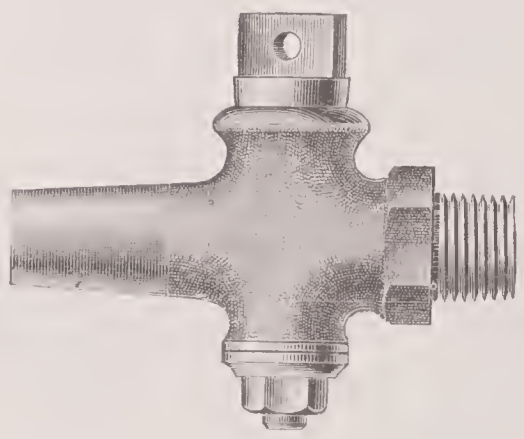


Fig. 1032.

SIZE,	½	¾	1	1¼	1½	2
Figs. 1031, 1032, each,	$ .95	$1.40	$2.00	$3.00	$4.20	$6.75

Extra Heavy. (FARMING)

SIZE,	½	¾	1	1¼	1½	2
Figs. 1031, 1032, each,	$1.05	$1.60	$2.30	$3.40	$4.80	$7.75

UNION METER COCKS.

Square Head.
(FARINA)

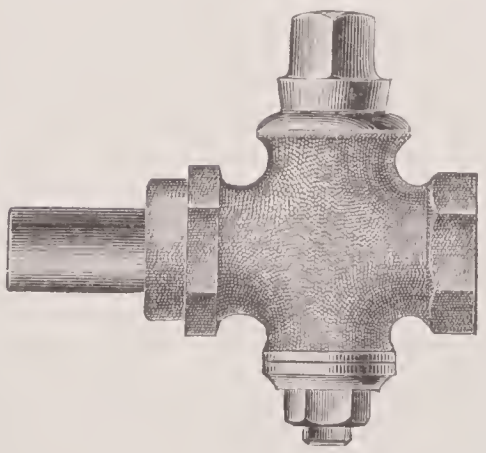


Fig. 1033.

Flat Head.
(FARTHEST)

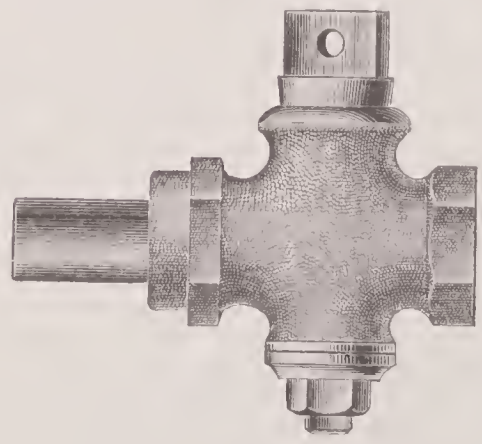


Fig. 1034.

SIZE,	½	¾	1	1¼	1½	2
Figs. 1033, 1034, each,	$1.00	$1.30	$2.00	$3.00	$4.20	$6.75

Extra Heavy. (FASHION)

SIZE,	½	¾	1	1¼	1½	2
Figs. 1033, 1034, each,	$1.10	$1.50	$2.30	$3.40	$4.80	$7.75

BRASS FITTINGS.

ELBOW.
(FASTEN)

Fig. 1035.

REDUCING ELBOW.
(FASTENED)

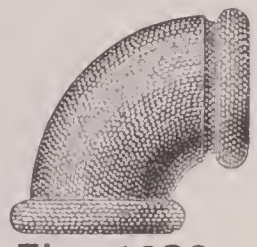


Fig. 1036.

BOILER ELBOW.
(FASTENING)

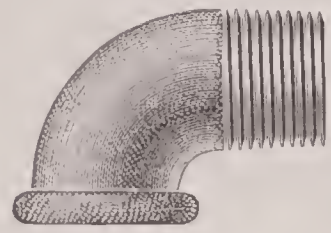


Fig. 1037.

STREET ELBOW.
(FASTENER)

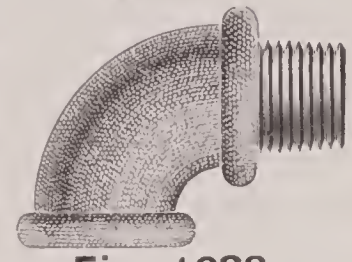


Fig. 1038.

45° ELBOW.
(FATAL)

Fig. 1039.

ELBOW.
With Ears.
(FATALISM)

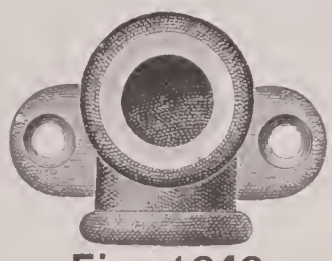


Fig. 1040.

SIDE OUTLET ELL.
With Ears.
(FATALITY)

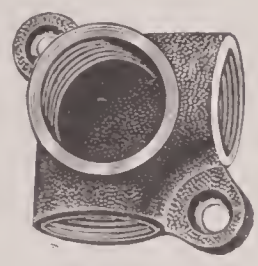


Fig. 1041.

UNION ELBOW.
(FATHERLY)

Fig. 1042.

RADIATOR ELBOW.
(FATHOM)

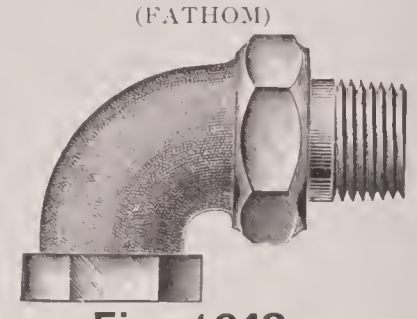


Fig. 1043.

No. 1
COCK ELBOW.
For Lead Pipe.
(FATIGUE)

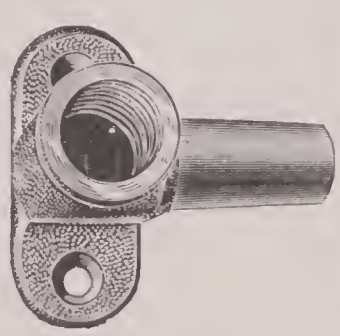


Fig. 1044.

No. 2
COCK ELBOW.
For Lead Pipe.
(FATIGUING)

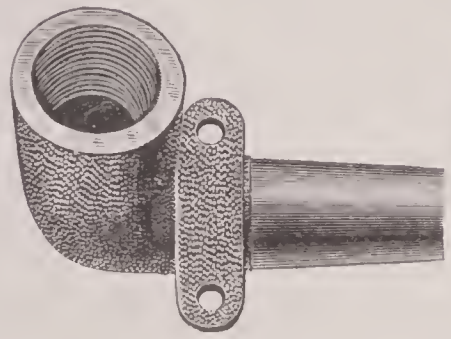


Fig. 1045.

No. 3
COCK ELBOW.
For Iron Pipe.
Outside Screw.
(FAT)

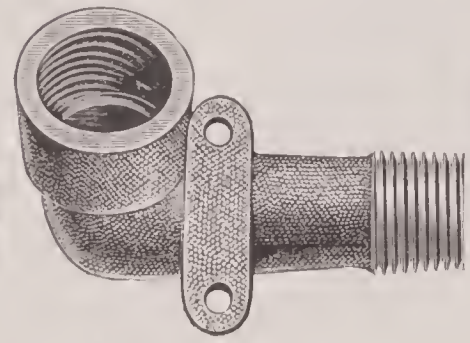


Fig. 1046.

No. 4
COCK ELBOW.
For Iron Pipe.
Inside Screw.
(FATTEN)

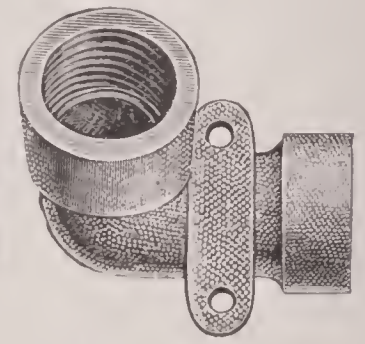


Fig. 1047.

Iron Pipe Size Thread.

SIZES,		⅛	¼	⅜	½	¾	1	1¼	1½	2
Fig. 1035,	Elbow,	$ .15	$ .20	$ .26	$ .35	$ .53	$ .65	$ .85	$1.15	$1.50
" 1036,	Reducing Elbow,	.15	.20	.26	.35	.53	.65	.85	1.15	1.50
" 1037,	Boiler Elbow,			.35	.45	.70	.85	1.10	1.45	2.00
" 1038,	Street Elbow,			.35	.45	.70	.85	1.10	1.45	2.00
" 1039,	45° Elbow,			.26	.35	.53	.65	.85	1.15	1.50
" 1040,	Elbow with Single Ears,			.38	.47	.71	.90	1.18		
" (not illustrated),	" " Double Ears (Fatalist),			.46	.55	.80	1.00	1.30		
" 1041,	Side Outlet Elbow with Ears,			.52	.62	.88	1.05	1.33		
" (not illustrated),	" " " without Ears (Fated),			.40	.50	.70	.80	1.00		
" 1042,	Union Elbow,	.35	.60	.82	1.00	1.50	2.00	2.60	3.50	5.00
" 1043,	Radiator Elbow,					1 75	2.25	2.95	3.70	
"	" " N. P.					2.00	2.50	3.20	4.00	
"	" " Finished and N. P.					2.45	3.00	3.85	4.90	

Brass Pipe Size Thread. (FATTY)

SIZES,		⅝	¾	⅞	1	1¼	1½
Fig. 1035,	Elbow,	$ .26	$ .35	$ .48	$ .53	$ .65	$ .85
" 1036,	Reducing Elbow,	.26	.35	.48	.53	.65	.85
" 1037,	Boiler Elbow,	.35	.45	.60	.70	.85	1.10
" 1038,	Street Elbow,	.35	.45	.60	.70	.85	1.10
" 1039,	45° Elbow,	.26	.35	.48	.53	.65	.85
" 1040,	Elbow with Single Ears,	.38	.47	.65	.71	.90	1.18
" (not illustrated),	" " Double " (Fatalist),	.46	.55	.74	.80	1.00	1.30
" 1041,	Side Outlet Elbow with Ears,	.52	.62	.77	.88	1.05	1.33
" (not illustrated),	" " " without Ears (Fated),	.40	.50	.60	.70	.80	1.00
" 1042,	Union Elbow,	.82	1.00	1.20	1.50	2.00	2.60
" 1044,	No. 1 Cock Elbow,	.40	.45				
" 1045,	No. 2 "		.60		.75		
" 1046,	No. 3 "		.70		.85		
" 1047,	No. 4 "		.70		.85		

Cock Elbows are Tapped for Iron Pipe on Outlet unless otherwise ordered.

BRASS FITTINGS.

FLANGE ELBOW.
(FATTENED)

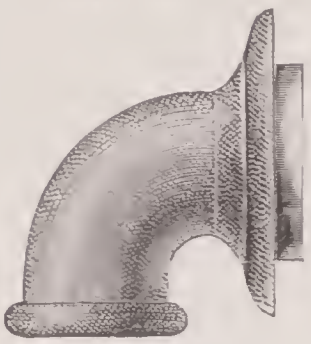


Fig. 1048.

RETURN BEND.
Close Pattern.
(FATLING)

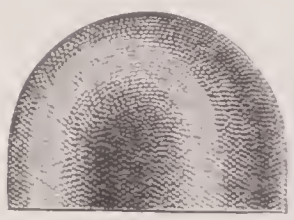


Fig. 1049.

RETURN BEND.
Open Pattern.
(FAULTY)

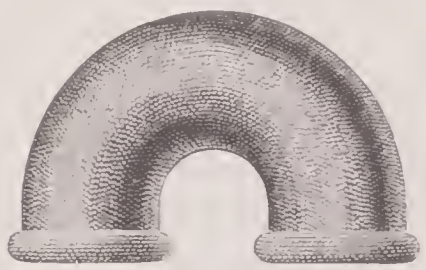


Fig. 1050.

CIRCULATING U.
Narrow Pattern.
(FAVOR)

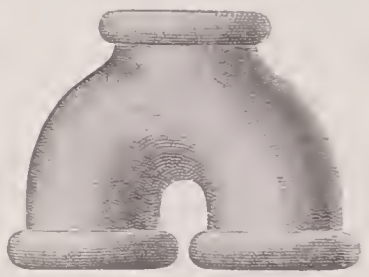


Fig. 1051.

CIRCULATING U, WITH SIDE OUTLET.
Wide Pattern.
(FAVORED)

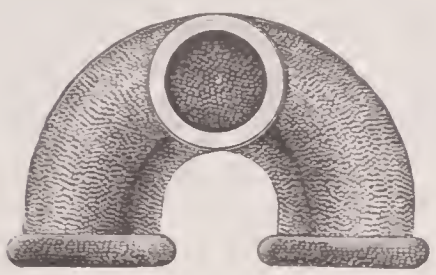


Fig. 1052.

COCK U, WITH EARS.
Wide Pattern.
(FAVORING)

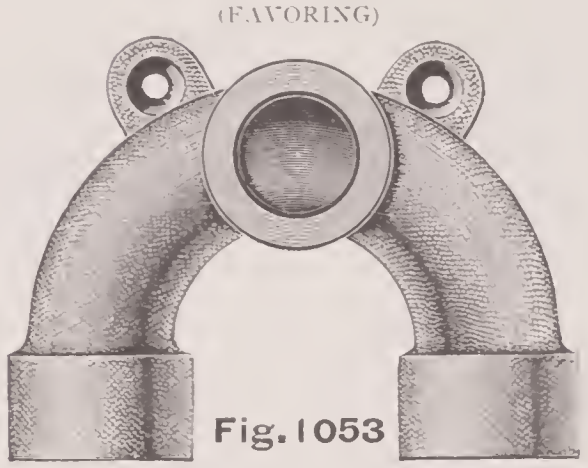


Fig. 1053

BIBB FLANGE.
Finished.
(FAVORABLE)

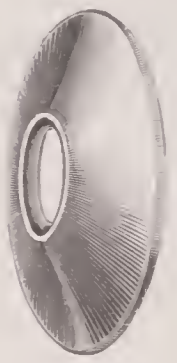


Fig. 1054.

EXTENSION THIMBLE.
With Lock Nut.
(FAVORABLY)

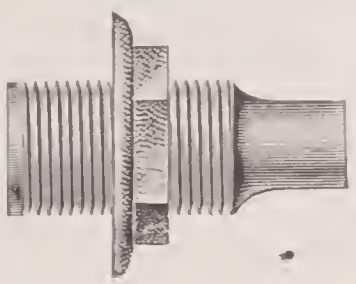


Fig. 1055.

EXTENSION THIMBLE.
With Lock Nut and Bent Tail.
Screwed for Brass Pipe.
(FAWN)

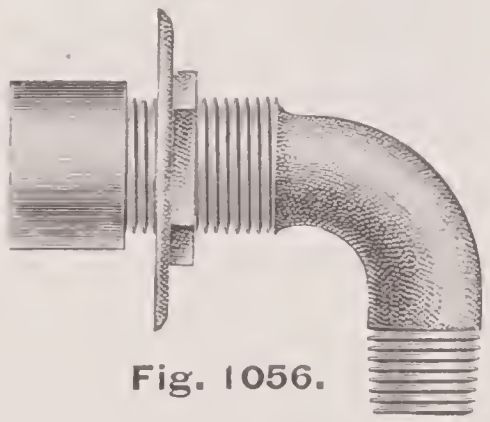


Fig. 1056.

CONNECTING TEE.
Finished.
(FAWNED)

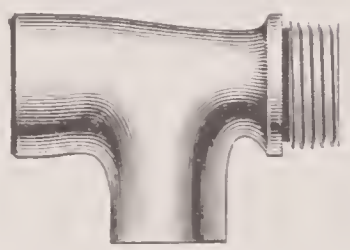


Fig. 1057.

COCK THIMBLE.
Finished.
(FAWNING)

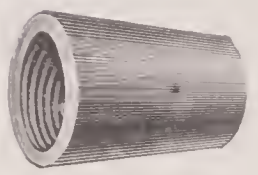


Fig. 1058.

Iron Pipe Size Thread.

SIZE,		⅜	½	¾	1	1¼	1½	2
Fig. 1048,	Flange Elbow,	----	----	$ .90	----	----	----	----
" 1049,	Close Return Bend,	$ .70	$ .80	1.20	----	----	----	----
" 1050,	Open " "	.82	.92	1.50	----	----	----	----
" 1051,	Circulating U, Narrow,	.90	1.10	1.40	----	----	----	----
" (not illustrated),	" " Wide (Favorly),	1.20	1.40	2.00	----	----	----	----
" (not illustrated),	" " Narrow, with Side Outlet (Fauna),	.90	1.10	1.40	----	----	----	----
" 1052,	" " Wide, " " "	1.20	1.40	2.00	----	----	----	----

Brass Pipe Size Thread. (FATTY)

SIZE,		⅝	¾	⅞	1	1¼	1½
Fig. 1048,	Flange Elbow,	----	----	----	$ .90	----	----
" 1049,	Close Return Bend,	$ .70	$ .80	$1.00	1.20	----	----
" 1050,	Open " "	.82	.92	1.20	1.50	----	----
" 1051,	Circulating U, Narrow,	.90	1.10	1.25	1.40	----	----
" (not illustrated),	" " Wide (Favorly),	1.20	1.40	1.55	2.00	----	----
" (not illustrated),	" " Narrow, with Side Outlet (Fauna),	.90	1.10	1.25	1.40	----	----
" 1052,	" " Wide, " " "	1.20	1.40	1.55	2.00	----	----
" (not illustrated),	Cock U, Narrow, with Ears (Faux),	1.75	1.75	2.00	2.50	----	----
" 1053,	" " Wide, " "	2.25	2.25	2.50	3.25	----	----

Special Fittings.

SIZE,		½	⅝	¾	1
Fig. 1054,	Bibb Flange, Finished,	$ .50	$ .50	$ .55	$ .60
" 1055,	Extension Thimble, with Lock Nut,	.50	.65	----	----
" 1056,	" " " " and Bent Tail,	----	1.25	----	----
" 1057,	Connecting Tee, Finished,	----	.50	----	----
" 1058,	Cock Thimble, Light, Finished,	.20	.25	.30	.45
" (not illustrated),	" " Heavy, " (Favel),	.25	.30	.40	.55

BRASS FITTINGS.

TEE.
(FEAR)

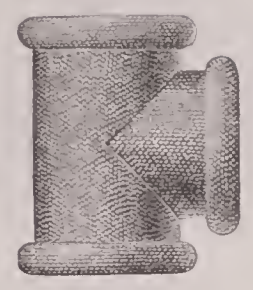


Fig. 1059.

REDUCING TEE.
(FEARFUL)

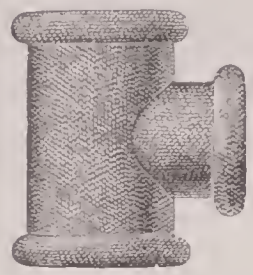


Fig. 1060.

COCK TEE.
Single Ears.
(FEARFULLY)

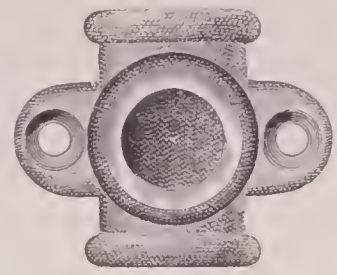


Fig. 1061.

COCK TEE.
Double Ears.
(FEARED)

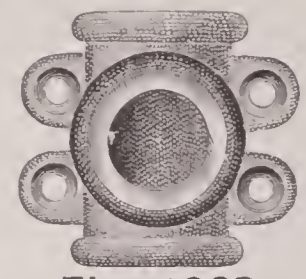


Fig. 1062.

BULL HEAD TEE
(FEARING)

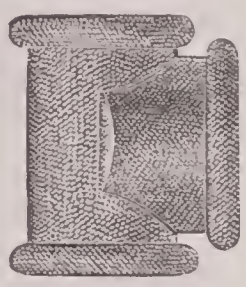


Fig. 1063.

RUN REDUCING TEE.
(FEAST)

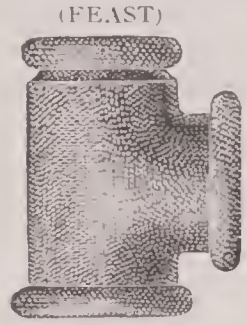


Fig. 1064.

OUTLET UNION TEE.
(FEASTING)

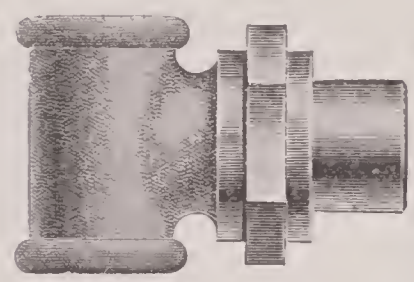


Fig. 1065.

RUN UNION TEE.
(FEASTER)

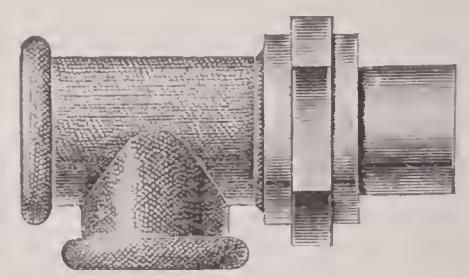


Fig. 1066.

CROSS.
(FEATHER)

Fig. 1067.

SIDE OUTLET CROSS.
(FEATHERY)

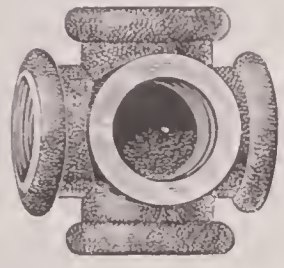


Fig. 1068.

COUPLING.
With Ears.
(FEATURE)

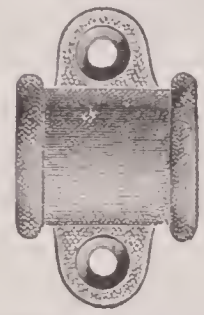


Fig. 1069.

COUPLING.
(FEDERAL)

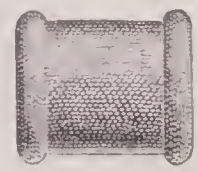


Fig. 1070.

REDUCING COUPLING.
(FEEBLY)

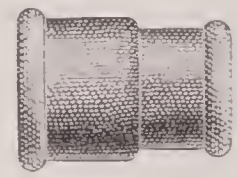


Fig. 1071.

Iron Pipe Size Thread.

SIZE,	⅛	¼	⅜	½	¾	1	1¼	1½	2
Fig. 1059, Tee,	$ .18	$ .24	$ .30	$ .40	$ .60	$ .85	$1.10	$1.75	$2.50
" 1060, " Outlet Reducing,		.24	.30	.40	.60	.85	1.10	1.75	2.50
" 1061, " with Single Ears,			.52	.52	.78	1.10	1.43		
" 1062, " " Double "			.60	.60	.87	1.20	1.55		
" 1063, " Outlet Increasing,		.24	.30	40	.60	.85	1.10	1.75	2.50
" 1064, " Run Reducing,		.24	.30	.40	.60	.85	1.10	1.75	2.50
" 1065, " Union Outlet,		.65	.85	1.08	1.50	2.10	2.70	3.40	5.00
" 1066, " " Run,		.65	.85	1.08	1.50	2.10	2.70	3.40	5.00
" 1067, Cross,		.35	.45	.60	.90	1.25	1 65	2.25	
" 1068, " Side Outlet,			.60	.80	1.15	1.60	2.00		
" 1069, Coupling with Ears,			.32	.37	.57	.70	.98		
" 1070, " Plain,	.12	.15	.20	.25	.40	.45	.65	.84	1.25
" 1071, " Reducing,		.15	.20	.25	.40	.45	.65	.84	1.25

Brass Pipe Size Thread. (FATTY)

SIZE,	⅝	¾	⅞	1	1¼	1½
Fig. 1059, Tee,	$ .30	$ .40	$ .55	$ .60	$ .85	$1.10
" 1060, " Outlet Reducing,	.30	.40	.55	.60	.85	1.10
" 1061, " with Single Ears,	.52	.52	.72	.78	1.10	1.43
" 1062, " " Double "	.60	.60	.81	.87	1.20	1.55
" 1063, " Outlet Increasing,	.30	.40	.55	.60	.85	1.10
" 1064, " Run Reducing,	.30	.40	.55	.60	.85	1.10
" 1065, " Union Outlet,	.85	1.08	1.30	1.50	2.10	2.70
" 1066, " " Run,	.85	1.08	1.30	1.50	2.10	2.70
" 1067, Cross,	.45	.60	.85	.90	1.25	1.65
" 1068, " Side Outlet,	.60	.80	1.05	1.15	1.60	2 00
" 1069, Coupling with Ears,	.32	.37	.53	.57	.70	.98
" 1070, " Plain,	.20	.25	.35	.40	.45	.65
" 1071, " Reducing,	.20	.25	.35	.40	.45	.65

BRASS FITTINGS.

UNION.
Finished.
(FEEL)

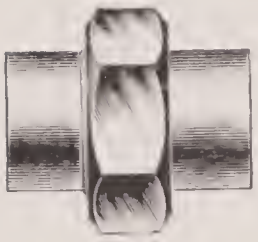


Fig. 1072.

UNION.
With Squares, Finished.
(FEELING)

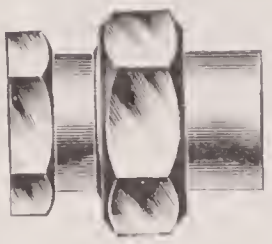


Fig. 1073.

RADIATOR UNION.
Finished.
(FEELER)

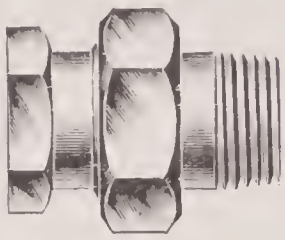


Fig. 1074.

LOCK NUT.
(FELLOW)

Fig. 1075.

SHOULDER NIPPLE.
(FELON)

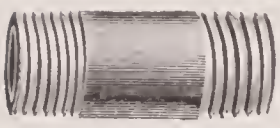


Fig. 1076.

CLOSE NIPPLE.
(FELONY)

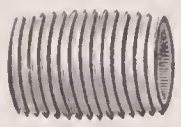


Fig. 1077.

CAP.
(FEMALE)

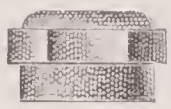


Fig. 1078.

ACORN CAP.
Finished.
(FENCE)

Fig. 1079.

ACORN CAP.
With Ears, Finished.
(FENCED)

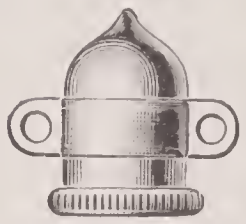


Fig. 1080.

LONG ACORN PLUG.
(FERVOR)

Fig. 1085.

SHORT ACORN PLUG.
(FERVENT)

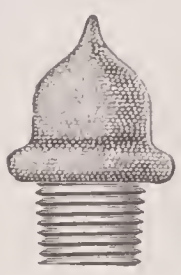


Fig. 1084.

HEXAGON BUSHING.
(FERN)

Fig. 1081.

ROUND BUSHING.
(FERRET)

Fig. 1082.

PLUG.
(FERTILE)

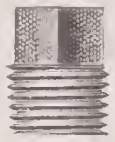


Fig. 1083.

Iron Pipe Size Thread.

SIZE,	⅛	¼	⅜	½	¾	1	1¼	1½	2
Fig. 1072, Union,	$ .35	$ .40	$ .56	$ .68	$1.00	$1.38	$1.84	$2.50	$4.00
" 1073, " with Squares,			.65	.80	1.25	1.70	2.25	3.00	4.75
" 1074, Radiator Union,			.65	.80	1.25	1.70	2.25	3.00	4.75
" 1075, Lock Nut,	.10	.12	.12	.14	.18	.24	.30	.38	.50
" 1076, Shoulder Nipple,	.15	.20	.25	.30	.55	.60	.85	1.10	1.55
" 1077, Close Nipple,	.12	.15	.20	.25	.40	.45	.65	.84	1.25
" 1078, Cap, with Square,	.15	.15	.20	.25	.40	.45	.65	.84	1.25
" 1079, Acorn Cap,	.15	.15	.20	.25	.40	.45	.65	.84	1.25
" 1080, " with Ears,			.35	.40	.60	.70	.95	1.20	1.65
" 1081, Hexagon Bushing,		.15	.20	.25	.40	.45	.60	.75	1.00
" 1082, Round "		.12	.15	.20	.30	.35	.40	.60	.80
" 1083, Plug,	.12	.15	.20	.25	.40	.45	.65	.84	1.25
" 1084, Short Acorn Plug,	.15	.20	.25	.30	.55	.60	.85	1.10	1.55
" 1085, Long "			.30	.35	.65	.75	1.05	1.35	1.90

Brass Pipe Size Thread. (FATTY)

SIZE,	⅝	¾	⅞	1	1¼	1½
Fig. 1072, Union,	$ .56	$ .68	$ .80	$1.00	$1.38	$1.84
" 1073, " with Squares,	.65	.80	1.60	1.25	1.70	2.25
" 1075, Lock Nut,	.12	.14	.16	.18	.24	.30
" 1076, Shoulder Nipple,	.25	.30	.45	.55	.60	.85
" 1077, Close "	.20	.25	.35	.40	.45	.65
" 1078, Cap, with Squares,	.20	.25	.35	.40	.45	.65
" 1079, Acorn Cap,	.20	.25	.35	.40	.45	.65
" 1080, " with Ears,	.35	.40	.50	.60	.70	.95
" 1081, Hexagon Bushing,	.20	.25	.35	.40	.45	.60
" 1082, Round "	.15	.20	.25	.30	.35	.40
" 1083, Plug,	.20	.25	.35	.40	.45	.65
" 1084, Short Acorn Plug,	.25	.30	.45	.55	.60	.85
" 1085, Long "	.30	.35	.55	.65	.75	1.05

Unions are always Finished. Acorn Caps Finished or Rough.

PIPE HOLDERS ON BRASS PLATE.

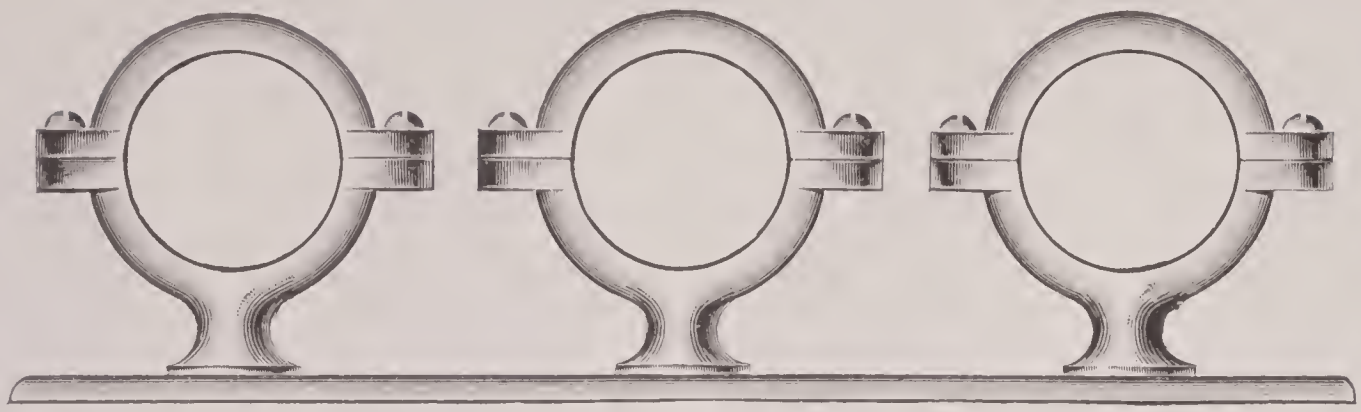


Fig. 1086.

POLISHED BRASS.	Single. (FESTIVAL)	Double. (FESTIVE)	Triple. (FESTOON)	Quadruple. (FETCH)
½ inch Iron Pipe size, each,	$ .60	$1.20	$1.80	$2.40
¾ " " " "	.65	1.30	1.95	2.60
1 " " " "	.75	1.50	2.25	3.00
1¼ " " " "	.80	1.60	2.40	3.20
1½ " " " "	.85	1.70	2.55	3.40
2 " " " "	.90	1.80	2.70	3.60
NICKEL PLATED.				
½ inch Iron Pipe size, each,	.70	1.40	2.10	2.80
¾ " " " "	.75	1.50	2.25	3.00
1 " " " "	.85	1.70	2.55	3.40
1¼ " " " "	.90	1.80	2.70	3.60
1½ " " " "	.95	1.90	2.85	3.80
2 " " " "	1.00	2.00	3.00	4.00

FLOOR FLANGE, No. 1.
(FETID)

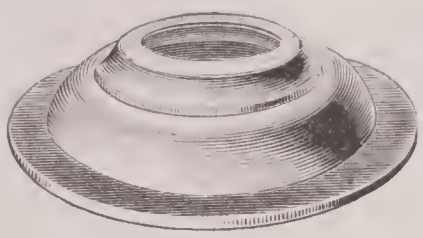


Fig. 1087.

½ in., Nickel Plated, per 100,	$ 8.00
¾ " " "	9.00
1 " " "	10.00
1¼ " " "	11.00
1½ " " "	12.00
2 " " "	14.00

FLOOR FLANGE, No. 2.
(FETLOCK)

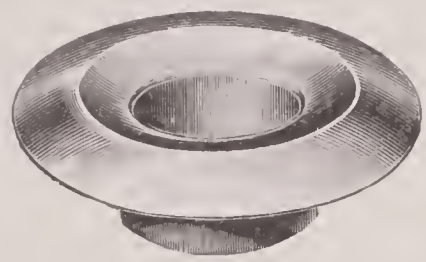


Fig. 1088.

½ in., Nickel Plated, per 100,	$ 9.00
¾ " " "	10.00
1 " " "	11.00
1¼ " " "	12.00
1½ " " "	13.00
2 " " "	15.00

CEILING FLANGE.
(FETTER)

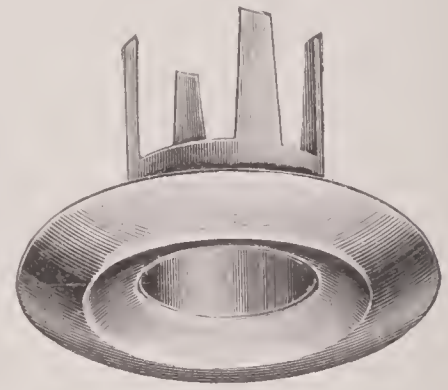


Fig. 1089.

½ in., Nickel Plated, per 100,	$ 9.00
¾ " " "	10.00
1 " " "	11.00
1¼ " " "	12.00
1½ " " "	13.00
2 " " "	15.00

BEATON FLOOR FLANGE.
Adjustable.
(FETTERED

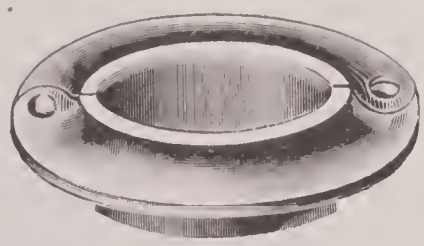


Fig. 1090.

SIZE,	½	¾	1	1¼
Black, Iron, each,	$ .09	$ .09	$ .12	$ .14
Nickel Plated, "	.25	.25	.28	.32
SIZE,	1½	2	2½	3
Black, Iron, "	.16	.20	.35	.60
Nickel Plated, "	.35	.38	.52	.75

CAST BRASS FLOOR AND CEILING FLANGE.
(FEUD)

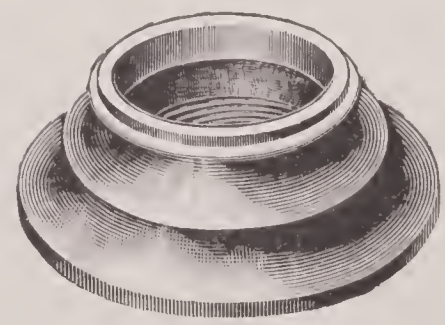


Fig. 1091.

Size for Pipe,	½ × 1	¾ × 1¼	1 × 1½	1¼ × 2
Finished,	$ .40	$ .50	$ .60	$ .80
Size for Pipe,	1½ × 2	2 × 2½	2½ × 3	3 × 3½
Finished,	$1.10	$1.50	$2.25	$3.35

THE BOSTON PIPE HANGER.

SINGLE.
(FICKLE)

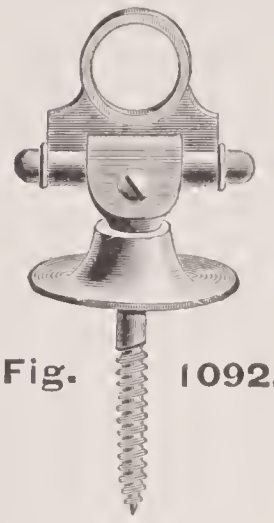


Fig. 1092.

DOUBLE.
(FIDDLER)

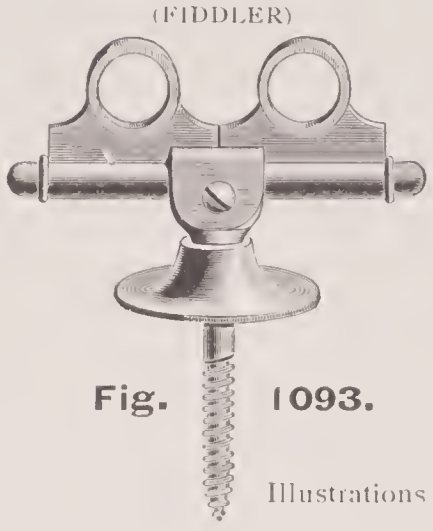


Fig. 1093.

TRIPLE.
(FIDDLING)

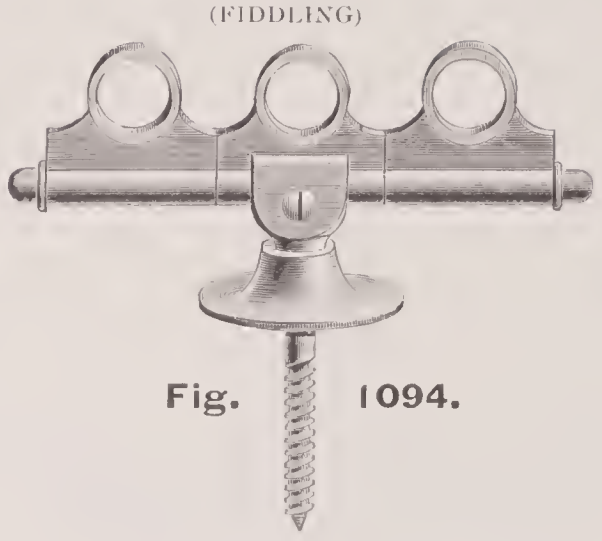


Fig. 1094.

Illustrations ¼ size.

QUADRUPLE.
(FIDELITY)

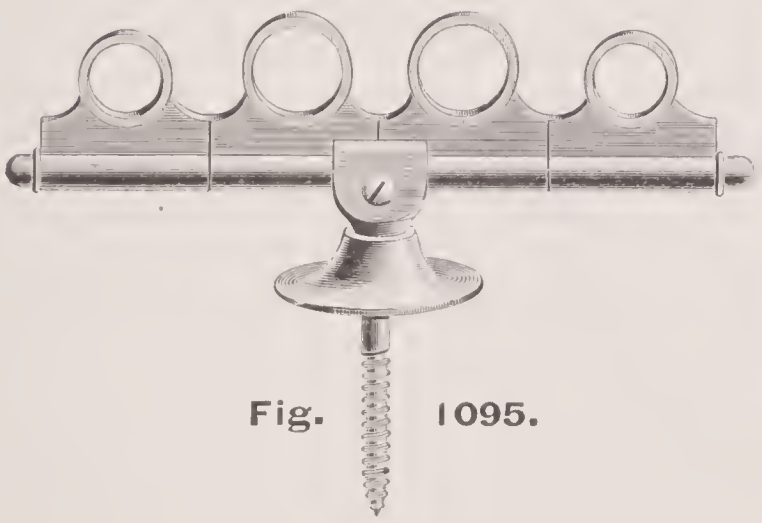


Fig. 1095.

Illustration ¼ size.

HOLDER FOR NIPPLE.
(FIERCE)

Fig. 1096.

Illustration full size.

HOLDER TO SCREW.
(FIERCELY)

Fig. 1097.

Illustration ¼ size.

TIE ROD AND ORNAMENTS.
(FIFE)

Fig. 1098.

RING.
(FIGHTER)

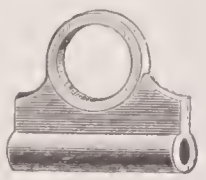


Fig. 1099.

FLANGE.
(FIGURE)

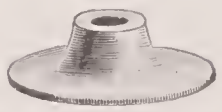


Fig. 1100.

EXTENSION PIECE.
(FILBERT)

Fig. 1101.

Hangers for { ⅜ inch, ½ inch, ¾ inch Iron Pipe size.
{ ⅝ " ¾ " ⅞ " Brass "

	BRONZED IRON.	POLISHED BRASS.	NICKEL PLATED.
Single,	$ .45	$ .90	$1.08
Double,	.58	1.15	1.38
Triple,	.70	1.40	1.68
Quadruple,	.83	1.65	1.98

1 inch, 1¼ inch, 1½ inch Iron Pipe size.
1 " 1¼ " 1½ " Brass "

	BRONZED IRON.	POLISHED BRASS	NICKEL PLATED.
Single,	$ .50	$1.00	$1.18
Double,	.65	1.30	1.53
Triple,	.80	1.65	1.93
Quadruple,	.95	1.95	2.28

	BRONZED IRON.	POLISHED BRASS.	NICKEL PLATED.
Fig. 1099, Rings for ⅜, ½ and ¾ Iron Pipe, ⅝, ¾ and ⅞ Brass Pipe,	$ .11	$ .23	$ .28
" 1099, " " 1, 1¼ and 1½ " 1, 1¼ and 1½ "	.14	.31	.36
" 1098, Tie Rod with Ornaments,	----	.24	.30
" 1100, Flange, Spun Brass,	----	.08	.13
" 1101, Extension Piece, 1 inch long,	.09	.15	.19
" 1101, " " 2 "	.11	.23	.28
" 1097, Holder and Screw,	.15	.38	.43
" 1096, " to Screw to Nipple,	.15	.38	.43

The Hanger holds the pipes about two inches from the wall or ceiling, thus preventing the accumulation of dust or vermin so commonly found when put up in the old way.

The rings are made separately of polished brass and bronzed iron, and of all sizes, so that different sized pipes may be supported by one Hanger.

For largest sizes of iron size brass pipe, or where more than three pipes are supported, two standards should be used.

Where pipes are more than two inches apart, an extension piece can be fitted between rings. See cut.

BRASS RAILINGS.

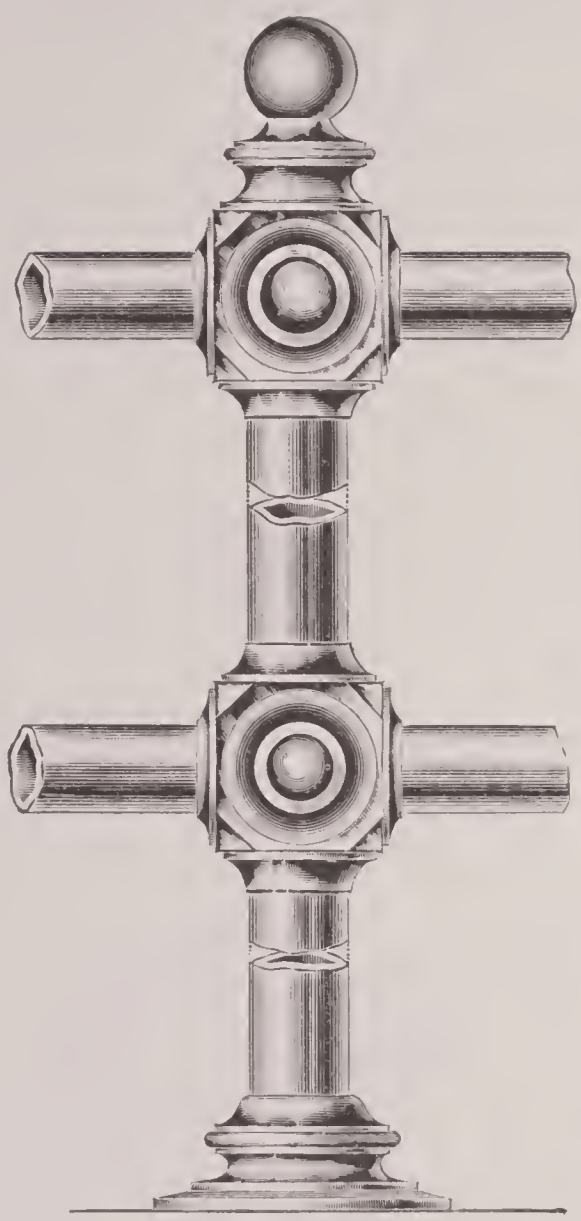


Fig. 1102.

SQUARE PATTERN.

Size of Post, 1½ inches.

" Rail, 1 inch.

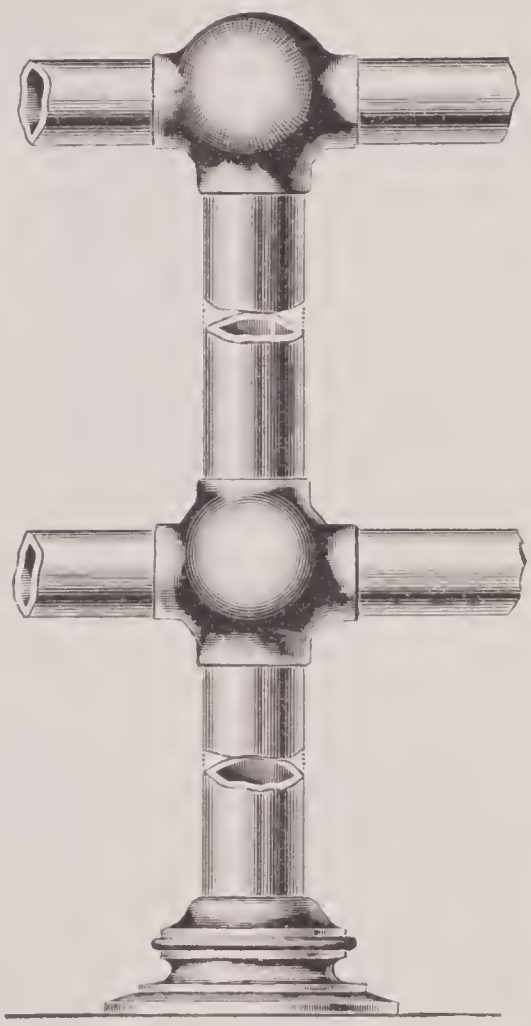


Fig. 1103.

GLOBE PATTERN.

Size of Post, 1½ inches.

" Rail, 1 inch.

HAND OR FOOT RAIL.

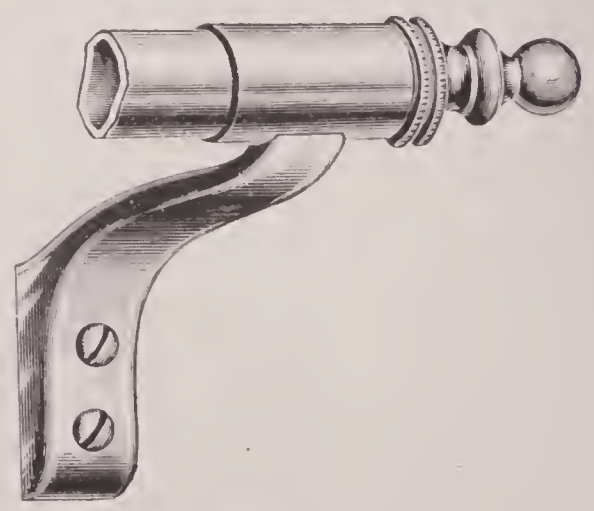


Fig. 1104.

We make a large line of this class of work, and are prepared to make anything in this line after architects' drawings. Close figures will be quoted on receiving specifications and drawings.

WATER HAMMER PREVENTER.

(FOLD)

PATENTED.

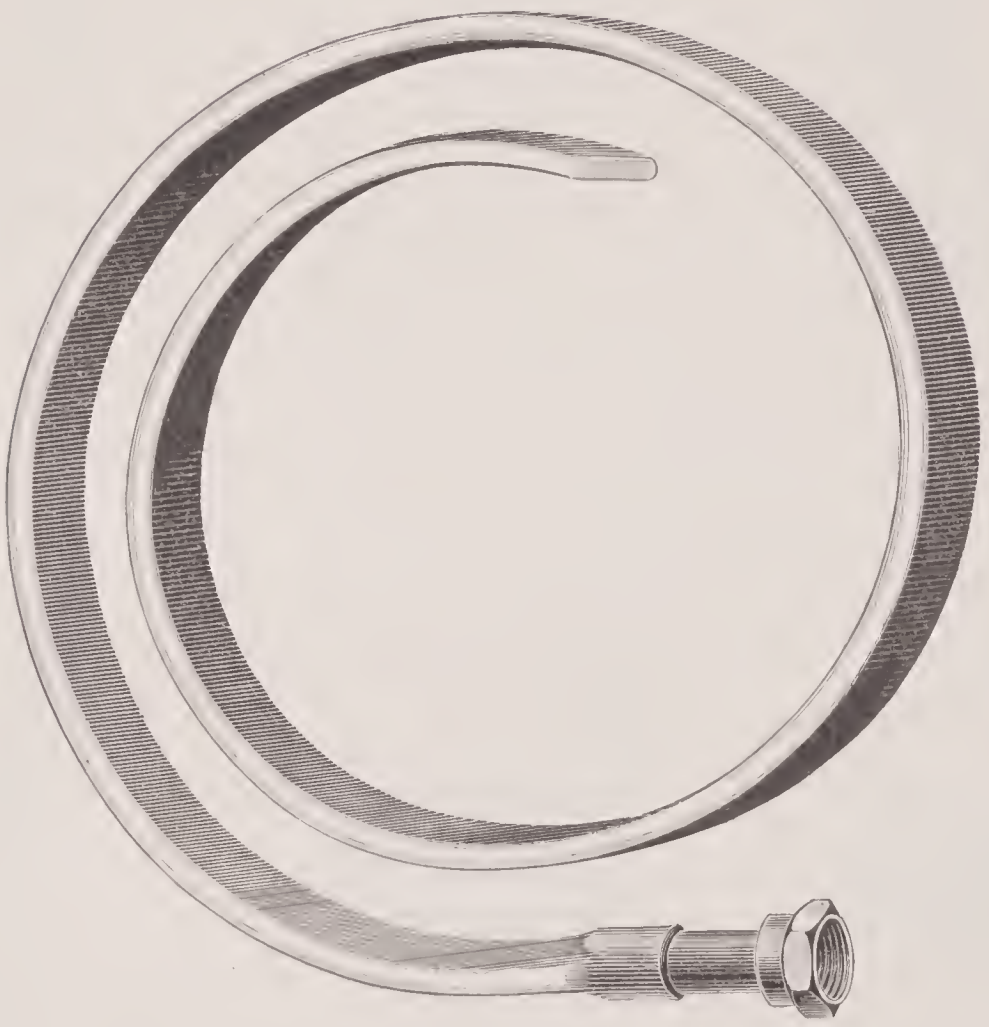


Fig. 1105.

Illustration ⅓ actual size.

The above illustration shows a very simple, durable and effective device for obviating the shock or what is termed "Water Hammer," caused by the sudden closure of faucets.

Air chambers used for this purpose require periodical attention, as they fill with water and become useless. This device is not an air chamber. It relieves the pressure by the expansion of the coil, and works as well when full of water as of air.

Attached to the main pipes by a half inch nipple, one Water Hammer Preventer will do the work of an entire house.

Polished Brass, each,	$4.00
Nickel Plated, "	4.75

HOPPER CLAMPS.

No. 1.
(FOWL)

Fig. 1106.

Rough Brass, per dozen, . . $2.80

No. 2.
(FOWLER)

Fig. 1107.

Rough Brass, per dozen, . . $3.60

PLUMBERS' RUBBER GOODS.

BASIN WASHER.

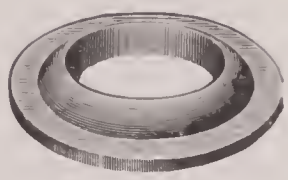


Fig. 1108.

Per dozen, . . $ .85

SINK WASHER.

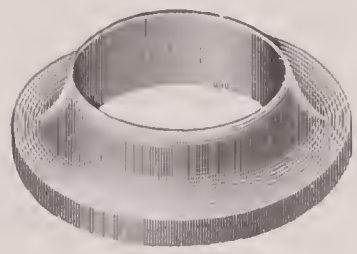


Fig. 1109.

Per dozen, . $1.50

OHLIGER'S BASIN WASTE CONNECTION.

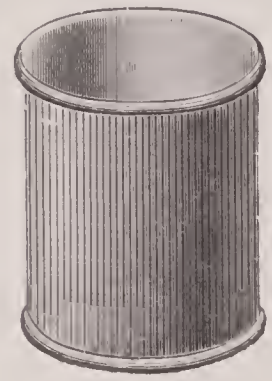


Fig. 1110.

Per dozen, . $2.00

COLER'S CLOSET CONNECTION.

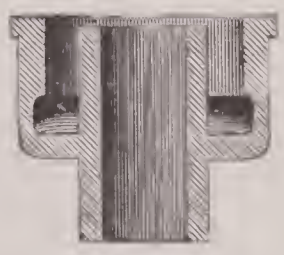


Fig. 1111.

Per dozen, ... $2.00

H. & H. COUPLING.

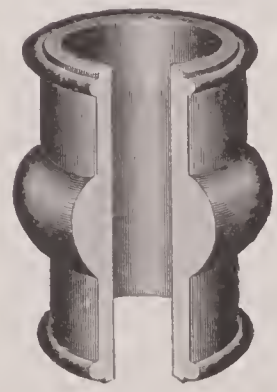


Fig. 1112.

Per dozen, ... $7.50

PLUMBERS' RUBBER GOODS.

CLOSET COUPLINGS.

Ricketts' No. 1.

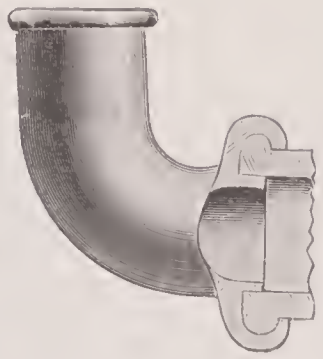


Fig. 1113.

Per dozen, . . $9.00

Ricketts' No. 2.

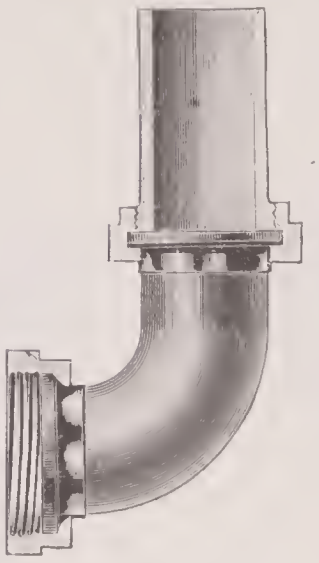


Fig. 1114.

Per dozen, . . $12.00

Ricketts' No. 3.

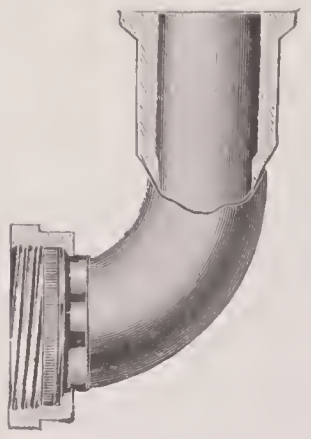


Fig. 1115.

	No. 3.	No. 6.
SIZE,	1¼	2
Per dozen,	$9.00	$15.00

Ricketts' No. 4.

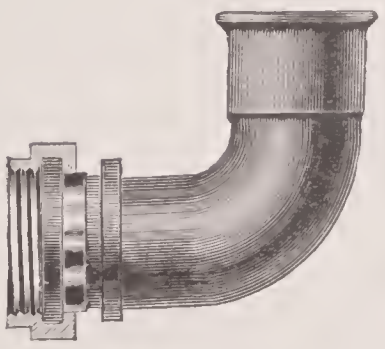


Fig. 1116.

Full length, 4 inches.

Ricketts' No. 4A.

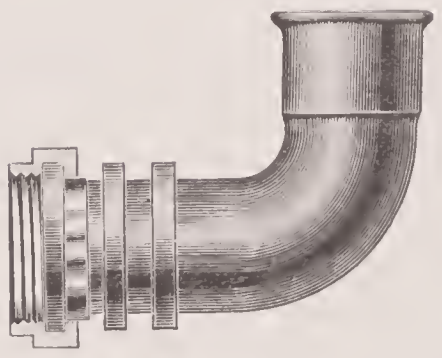


Fig. 1117.

Full length, 5 inches.

Ricketts' No. 5.

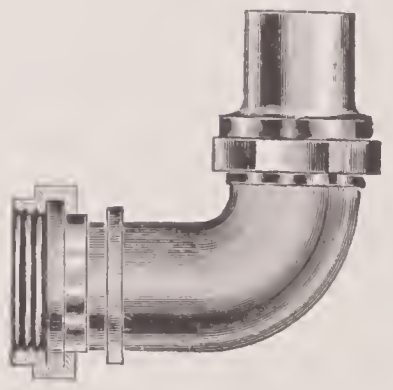


Fig. 1118.

	No. 4.	No. 6 A.
SIZE,	1½	2
Per dozen,	$11.00	$15.00

Per dozen, . . $12.00

Per dozen, . . $14.00

Ricketts' No. 7.

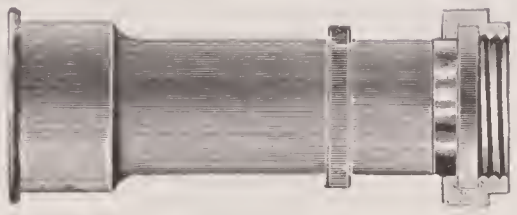


Fig. 1119.

	No. 7.	No. 8.
SIZE,	1¼	2
Per dozen,	$9.00	$14.00

Perfection Coupling.

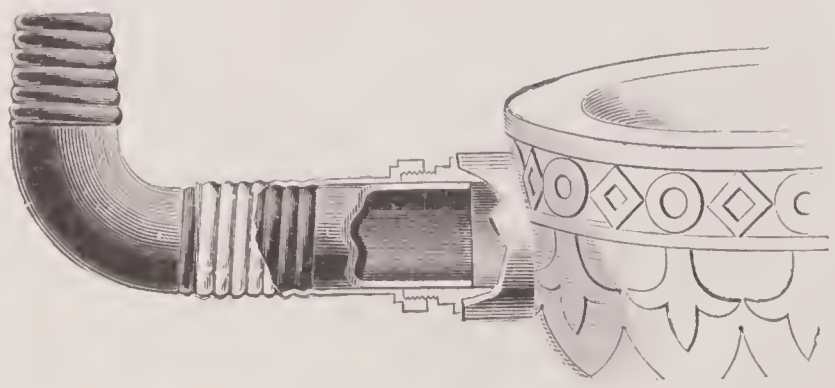


Fig. 1120.

Elbow with Brass Finish, per dozen, . $5.50
" " N. P. " " . . 6.50
With Brass Cap Screw on vertical end of Elbow, Brass or Nickel Plated, add . . .50

SANITARY EARTHENWARE.

ROUND BASINS.

No Overflow Basin.

Fig. 1121.

Size of Bowl,	12 in.	13 in.	14 in.	15 in.	16 in.
	$ .80	$1.00	$1.15	$1.80	$2.25

Common Overflow Basin.

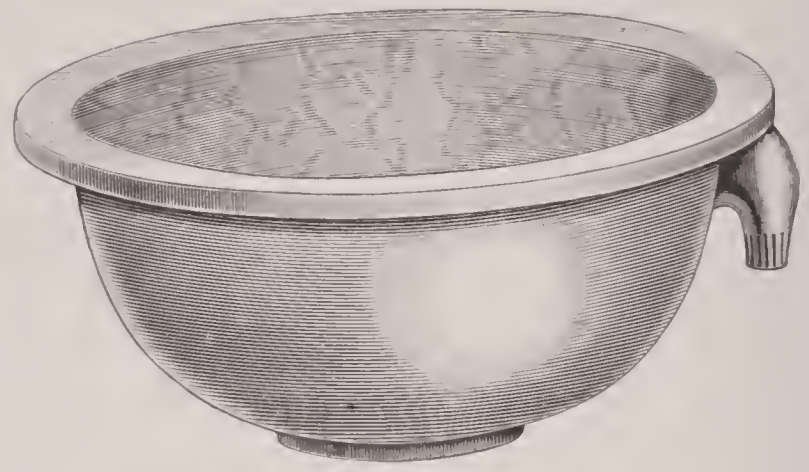


Fig. 1122.

Size of Bowl,	12 in.	13 in.	14 in.	15 in.	16 in.
	$1.05	$1.25	$1.40	$2.00	$2.75

PATENT OVERFLOW BASIN.

For Metal Plug.

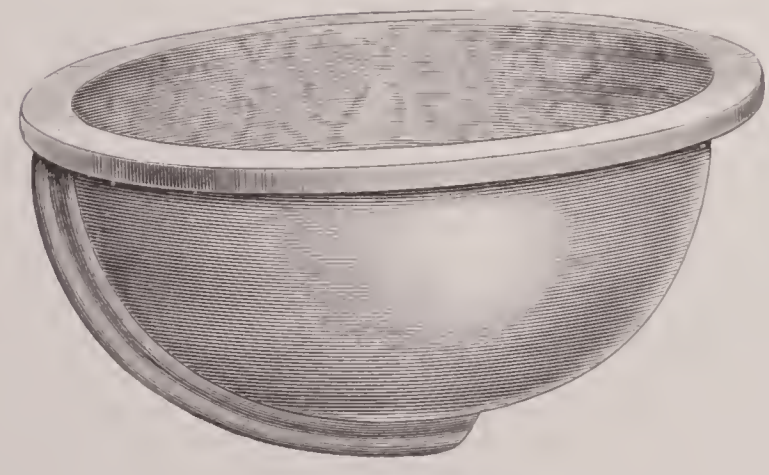


Fig. 1123.

Size of Bowl,	12 in.	13. in.	14 in.	15 in.	16 in.
	$1.15	$1.30	$1.50	$2.25	$3.00

PATENT OVERFLOW BASIN.

For Rubber Plug.

Fig. 1124.

Size of Bowl,	12 in.	13 in.	14 in.	15 in.	16 in.
	$1.40	$1.55	$1.70	$2.50	$3.50

SANITARY EARTHENWARE.

OVAL BASIN.

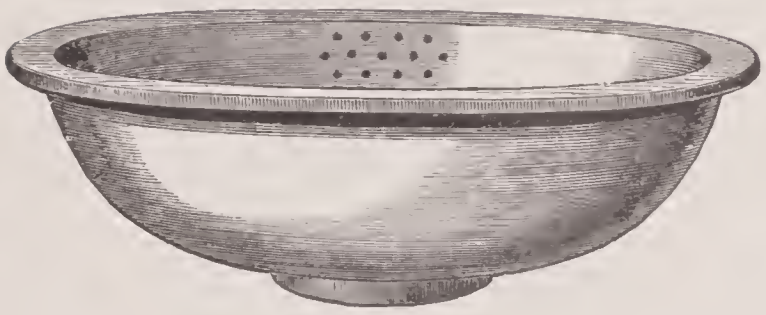


Fig. 1125.

Size of Bowl,	14 × 17	15 × 19	16 × 21
No Overflow,	$3.50	$5.00	$6.00
Common Overflow,	3.50	5.00	6.00
Patent Overflow,	3.80	5.30	6.30
Patent Overflow for Rubber Plug,	4.25	5.75	6.75

SQUARE BASIN.

Fig. 1126.

Size of Bowl,	14 × 17	15 × 19
No Overflow,	$7.00	$8.50
Common Overflow,	7.00	8.50
Patent Overflow,	7.50	9.00

For Embossed Basins, add $1.00 to list.

STRAIGHT BACK BASIN.

Oval.

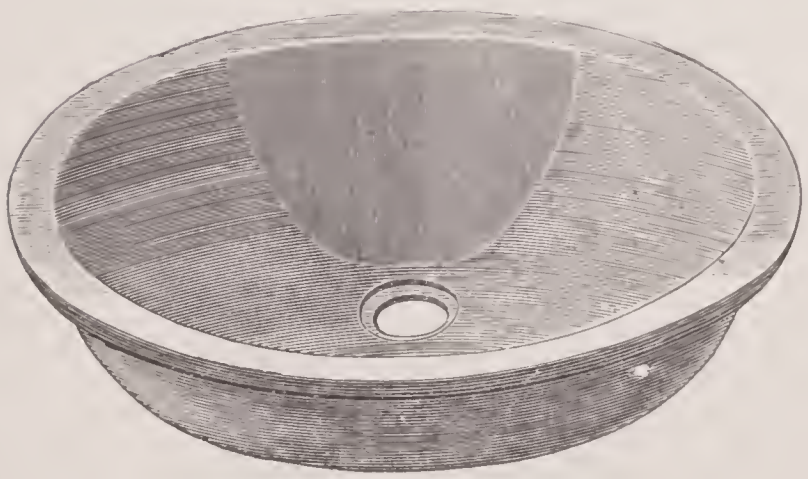


Fig. 1127.

Size of Basin,	14 × 17	15 × 19
No Overflow,	$6.25	$7.75
Patent Overflow,	7.00	8.50

RECESS BASIN.

Oval.

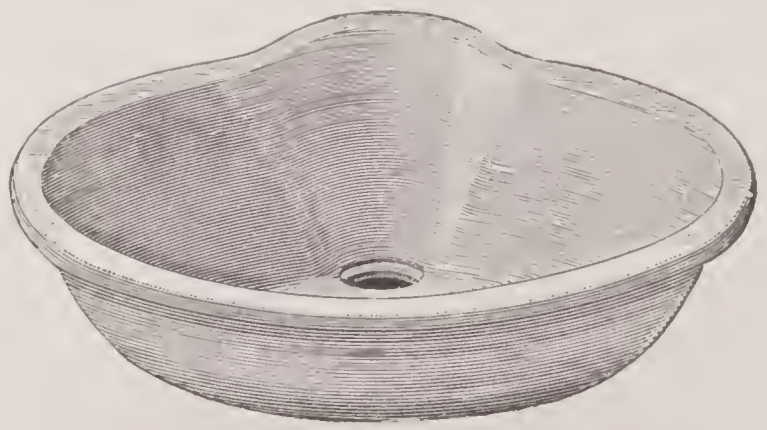


Fig. 1128.

Size of Basin,	14 × 17	15 × 19
	$7.00	$8.50

For Embossed Basins, add $1.00 to list.

SANITARY EARTHENWARE.

URINALS.

Flat Back Bedfordshire.

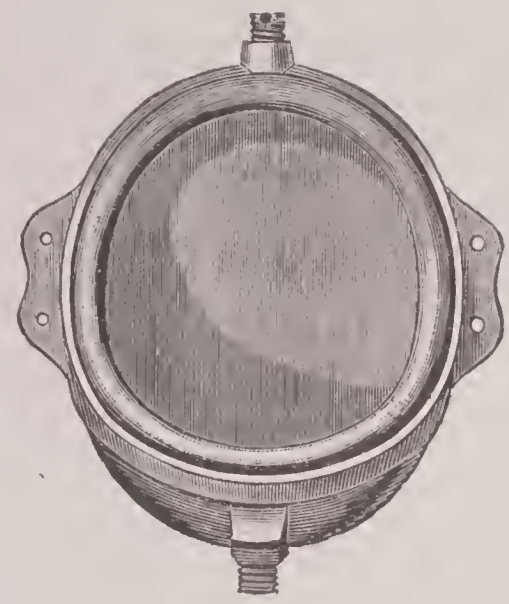


Fig. 1129.

No. 1, 15 × 18 inches,	$9.30
" 2, 13 × 15 "	7.10
" 3, 12 × 14 "	6.70

Flat Back Bedfordshire, Lipped.

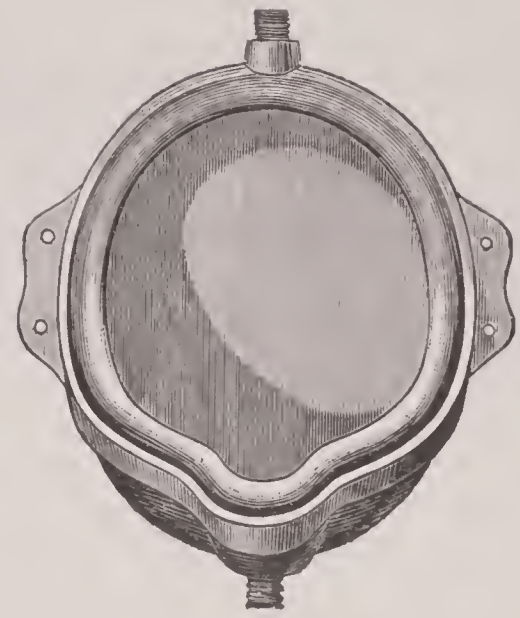


Fig. 1130.

No. 1, 15 × 18 inches,	$13.50
" 2, 13 × 15 "	11.25
" 3, 12 × 14 "	10.70

Corner Bedfordshire.

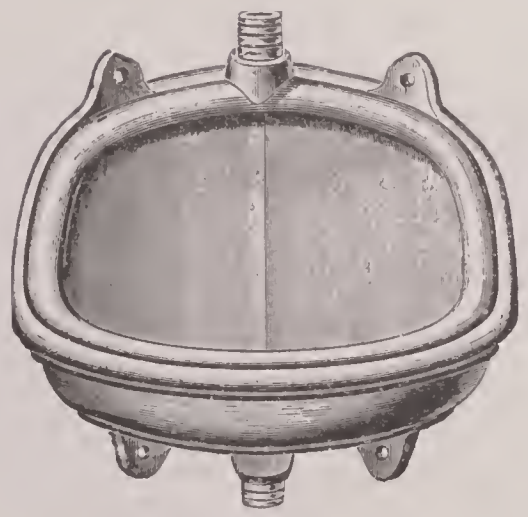


Fig. 1131.

No. 1, 13 × 13 inches,	$9.30
" 2, 11½ × 11½ inches,	7.10
" 3, 10½ × 10½ "	6.70

Corner Bedfordshire, Lipped.

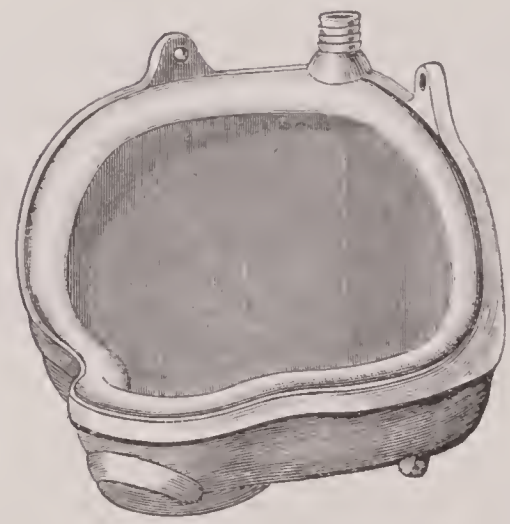


Fig. 1132.

No. 1, 13 × 13 inches,	$13.50
" 2, 11½ × 11½ inches,	11.25
" 3, 10½ × 10½ "	10.70

SANITARY EARTHENWARE.

PHILADELPHIA HOPPER.

Fig. 1133.

Each,	$3.25

TALL ROUND F. R. HOPPER.

Fig. 1134.

Each,	$7.25
" with Seat Vent,	7.50
Coupling extra, net,	.40

TALL OVAL F. R. HOPPER.

Fig. 1135.

Each,	$10.50
" with Seat Vent,	10.80
Coupling extra, net,	.40

TALL SQUARE F. R. HOPPER.

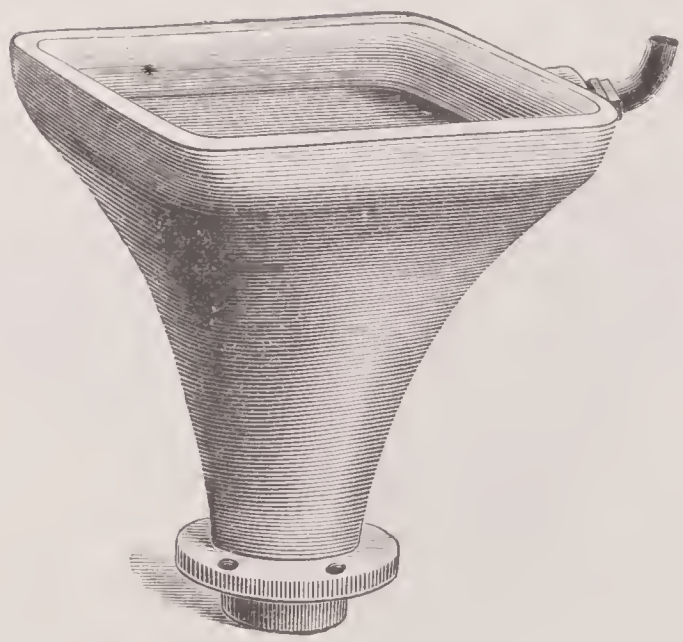


Fig. 1136.

Each,	$13.15
" with Seat Vent,	13.45
Coupling extra, net,	.40

SANITARY EARTHENWARE.

SHORT ROUND FLUSHING RIM HOPPER.

Fig. 1137.

Each,	$4.25
" with Seat Vent,	4.50
Coupling extra, net,	.40

SHORT OVAL FLUSHING RIM HOPPER.

Fig. 1138.

Each,	$5.00
" with Seat Vent,	5.30
Coupling extra, net,	.40

SHORT SQUARE FLUSHING RIM HOPPER.

Fig. 1139.

Each,	$8.55
" with Seat Vent,	8.80
Coupling extra, net,	.40

EARTHENWARE TRAP.

For Short Hoppers.

Fig. 1140.

Each,	$4.60
Coupling extra, net,	.65

SANITARY EARTHENWARE.

COMBINED HOPPER AND TRAP.

Peerless.

Fig. 1141.

Each,	$14.45
" with Seat Vent,	14.75
Couplings extra, net,	1.05

Grecian.

Fig. 1142.

Each,	$17.10
" with Seat Vent,	17.35
Couplings extra, net,	1.05

BACK OUTLET WASHOUT.

With Offset.

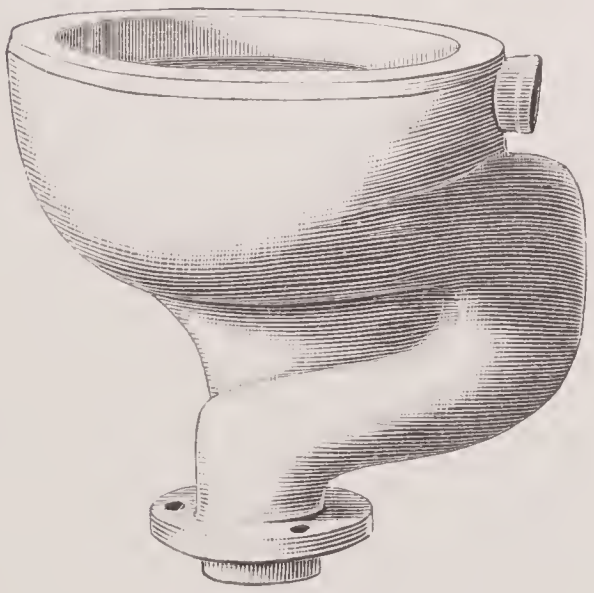


Fig. 1143.

No. 2, each,	$21.05
Also made in	
No. 3, each,	18.40
Couplings extra, net,	1.05

FRONT OUTLET WASHOUT.

With Offset.

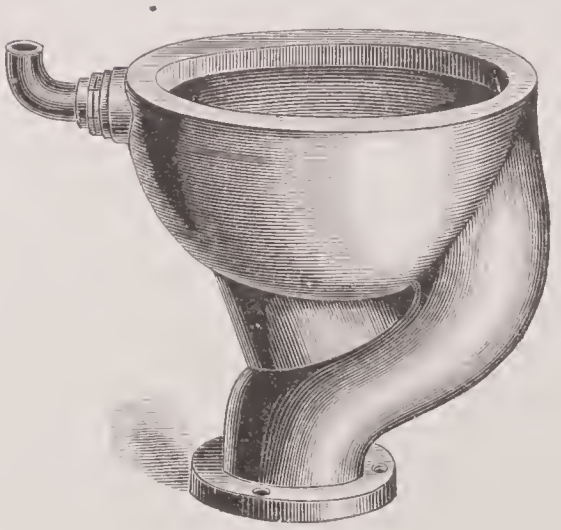


Fig. 1144.

No. 3, each,	$18.40
Also made in	
No. 2, each,	21.05
Couplings extra, net,	1.05

SANITARY EARTHENWARE.

FRONT WASHOUT.

Fig. 1145.

No. 3, each,	$18.40
Made also in	
No. 2, each,	21.05
Couplings extra, net,	1.05

BACK WASHOUT.

Fig. 1146.

No. 3, each,	$18.40
Made also in	
No. 2, each,	21.50
Couplings extra, net,	1.05

FRONT WASHOUT.

Embossed.

Fig. 1147.

No. 3, each,	$21.05
Made also in	
No. 2, each,	23.70
Couplings extra, net,	1.05

BEADED PEDESTAL.

Front Washout.

Fig. 1148.

No. 2, each,	$23.70
Couplings extra, net,	1.05

SANITARY EARTHENWARE.

PEDESTAL FRONT WASHOUT.

Adonis.

Fig. 1149.

No. 2, each,	$26.30

Made also in Open Trap.

No. 2, each,	23.70
Couplings extra, net,	1.05

Excelsior.

Fig. 1150.

No. 2, each,	$26.30
Couplings extra, net,	1.05

PEDESTAL FRONT WASHOUT.

Stork.

Fig. 1151.

No. 2, each,	$26.30
Couplings extra, net,	1.05

Swan.

Fig. 1152.

No. 2, each,	$26.30
Couplings extra, net,	1.05

SANITARY EARTHENWARE.

PEDESTAL FRONT WASHOUT.

Buffalo.

Fig. 1153.

No. 2, each,	$26.30
Couplings, extra, net,	1.05

Pennant.

Fig. 1154.

No. 2, each,	$26.30
Couplings extra, net,	1.05

PEDESTAL FRONT WASHOUT.

El Merito.

Fig. 1155.

No. 2, each,	$26.30
Couplings extra, net,	1.05

Cardium.

Fig. 1156.

No. 2, each,	$26.30
Couplings extra, net,	1.05

SANITARY EARTHENWARE.

No. 1, BACK WASHOUT.

Plain.

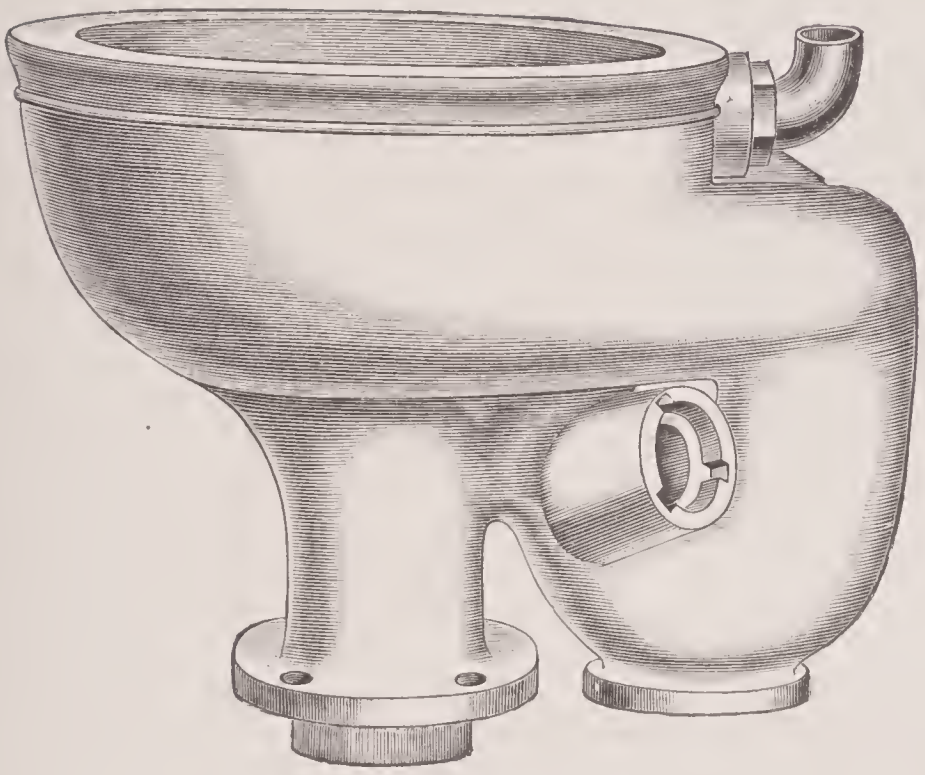


Fig. 1157.

No. 1, each,	$22.35
Couplings extra, net,	1.05

Embossed.

Fig. 1158.

No. 1, each,	$25.00
Couplings extra, net,	1.05

STANDARD PRICE LIST OF SANITARY EARTHENWARE.

ADOPTED JANUARY 1st, 1893.

BASINS.

	12 in.	13 in.	14 in.	15 in.	16 in.
Round Basins, No Overflow,	$ 80	$1.00	$1.15	$1.80	$2.25
" Com. "	1.05	1.25	1.40	2.00	2.75
" Patent "	1.15	1.30	1.50	2.25	3.00
" " " for Rubber Plug,	1.40	1.55	1.70	2.50	3.50

	14 × 17	15 × 19	16 × 21
Oval Basins, No Overflow,	$3.50	$5.00	$6.00
" Common Overflow,	3.50	5.00	6.00
" Patent "	3.80	5.30	6 30
" " " for Rubber Plug,	4.25	5.75	6.75

	14 × 17	15 × 19
Square Basins, No Overflow,	$7.00	$8.50
" Common Overflow,	7.00	8.50
" Patent "	7.50	9.00
Recess Basins, Oval,	7.00	8.50
" Embossed,	8.00	9.50

	14 in.	15 in.	16 in.
Recess Basins, Round,	$5.00	$6.00	$7.00
" Round Embossed,	$6.00	$7.00	$8.00

	14 × 17	15 × 19
Straight Back Basins, No Overflow,	$6.25	$7.75
" " Patent "	7.00	8.50
Straight Back Basins, Embossed, No Overflow,	$7.25	$8.75
" " " Patent "	8.00	9.50

	14 in.	15 in.	16 in.
" " " Round,	$6.00	$7.00	$8.00
" " Round,	5.00	6.00	7.00

STANDARD PRICE LIST OF SANITARY EARTHENWARE.

CONTINUED.

CLOSET BOWLS, URINALS, Etc.

Round French Closet Bowl,	$1.45
Oval Closet Bowl,	1.65
Round Pipe Wash Closet Bowl,	2.75
" " " and Vent Closet Bowl,	3.25
Oval " " Closet Bowl,	3.25
" " " and Vent Closet Bowl,	3.70
Philadelphia Hopper,	3.25
Ship Closet Basin, No. 1,	2.20
" " " No. 2,	2.00
" Plug " 13-in.,	1.80
" " " 14-in.,	2.10
Bidet Pan, for Brass Plug,	5.50
" " " " " with Overflow,	5.75
" " " " " No Hole,	5.00
Bedfordshire Urinal, No. 1, Flat,	9.30
" " No. 2, "	7.10
" " No. 3, "	6.70
" " No. 1, Corner,	9.30
" " No. 2, "	7.10
" " No. 3, "	6.70
" " No. 1, Flat, with Lip,	13.50
" " No. 2, " " "	11.25
" " No. 3, " " "	10.70
" " No. 1, Corner, with Lip,	13.50
" " No. 2, " " "	11.25
" " No. 3, " " "	10.70
No. 1, F. B. Lipped Vent and Hood Urinal,	17.45
No. 2, " " " " " "	13.90
No. 1, Cor. " " " " "	17.45
No. 2, " " " " " "	13.90

COMBINED HOPPERS and TRAPS.

Oval Short Hopper and Trap Combined,	$14.45
" " " " " " with S. V.,	14.75
" " " " " Embossed,	17.10
" " " " " " with S. V.,	17.35
Square Short Hopper and Trap, Combined,	17.10
" " " " " " with S. V.,	17.35
" " " " " Embossed,	19.75
" " " " " " with S. V.,	20.00

WASHOUT CLOSETS.

No. 1, Oval or Round, Front, Back or Side Outlet, Plain,	$22.35
No. 2, " " " " " "	21.05
No. 3, " " " " " "	18.40
No. 1, " " " " " Embos'd,	25.00
No. 2, " " " " " "	23.70
No. 3, " " " " " "	21.05
Square, Back or Front Outlet, Plain,	30.25
" " " " Embossed,	32.90
" Pedestal, Back or Front Outlet, Plain,	32.90
" " " " " Embossed,	35.55
No. 1, Oval or Round Pedestals, Front Outlet, Plain,	26.30
No. 1, " " " " " Embossed,	28.95
No. 2, " " " " " Plain,	23.70
No. 2, " " " " " Embossed,	26.30
No. 3, " " " " " Plain,	21.70
No. 3, " " " " " Embossed,	24.35
No. 2, " " F. O. Open Trap, Sq. Back, Plain,	26.55
No. 1, " R'd Pedestals, Front Outlet, Sq. Back, Plain,	29.50
No. 1, " " " " " " Emb.,	32.15

WASHOUT CLOSETS—Continued.

No. 2, Oval or R'd Pedestals, Front Outlet, Sq. Back, Plain,	$26.75
No. 2, " " " " " " Emb.	29.50
No. 1, Washout for Iron Trap,	14.45
No. 2, " " "	13.15

HOPPERS.

Oval Tall F. R. Hoppers,	$10.50
" " " " with Seat Vent,	10.80
" " " " " Hub "	11.20
Round Tall " "	7.25
" " " " " Seat "	7.50
" " " " " Hub "	7.90
Square " " " 14 × 14	13.15
" " " " with Seat "	13.40
" " " " " Hub "	13.80
" Long Hopper, 16 × 16,	21.05
Oval Short F. R. Hoppers,	5.00
" " " " with Seat "	5.30
" " " " " Hub "	5.70
Round Short " "	4.25
" " " " " Seat "	4.50
" " " " " Hub "	4.90
Square " " "	8.55
" " " " " Seat "	8.80
" " " " " Hub "	9.20

SPECIALS.

Oval F. R. Closet Bowl,	$3.25
" " " " with Seat Vent,	3.55
Traps,	4.60
Drip Trays, Oval and Round,	5 00
Hopper Stands,	2.50
" " with Hub Vent,	3.00
Floats, Large, above 7-inch,	.65
" Small, under 7-inch,	.55

METAL CONNECTIONS, NET.

	PLAIN.	POLISHED.
¾ inch Straight and Bent,	$0.30	$ .50
1 " "	.30	.50
1 " Bent,	.35	.55
1¼ " Straight,	.35	.55
1¼ " Bent,	.40	.60
1½ " Straight,	.45	.65
1½ " Bent,	.50	.70
2 " Straight,	.60	.80
2 " Bent,	.65	.85
Small Clamp,	.07	
Hand-Hold Clamp and Washer,	.25	

PACKAGES TO BE CHARGED AS FOLLOWS, NET.

Crates,	$2.00
Hhds., Extra Large,	2.00
" Large,	1.50
" Medium,	1.25
" Small,	1.00
Tierces, Large,	1.00
" Small,	.75
Boxes,	.50
Barrels,	.35

When returned with straw, freight prepaid, and in good condition, to be credited at one-half above prices.

THE HOGAN SIDE OUTLET PLUNGER CLOSET.

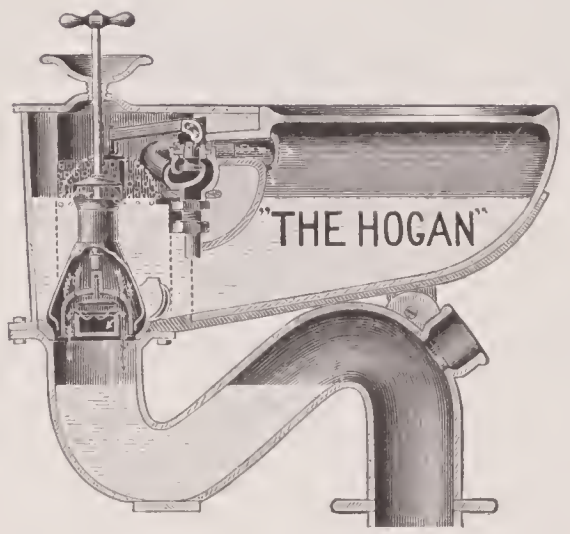


Fig. 1159.

There are many places where for want of room and numerous local peculiarities a tank closet cannot be used. Also in localities where the surroundings require absolute quiet a tank closet is objectionable, owing to the rush of water from tank to closet making a noise. In such locations we would suggest the use of our HOGAN PLUNGER CLOSET. We earnestly recommend it as the most perfect closet of its class, quiet, effective and sanitary.

This Closet is the result of long and careful research into the requirements of the plumbing trade for a perfect-working Side Outlet Closet. It combines the best points of all other Closets of this kind, together with several improvements which have been suggested by years of experience and study.

The Valve is so constructed that, acting as a balance, it works equally well under the HIGHEST OR LOWEST PRESSURE, and is not affected by muddy water. It is constructed in the simplest possible manner, and should it require repacking, the working parts can be removed, repacked and replaced in a very few minutes. The Plunger contains a perfectly trapped overflow, which while it obviates all possibility of overflowing the bowl, is by a Check Valve perfectly sealed against sewer gas. On the Vented Bowls the connection is made with a Union, which permits of disconnecting without breaking a wiped joint.

This Closet is manufactured with Trap, Offset and Straight Outlet, also with Vented Bowl, and Enameled Valve Section.

With Painted Valve Section,	$20.00
Enameled Valve Section,	24.00
Add if with Vent,	.50

In ordering "The Hogan Closet" please designate by letter, as below:

A. Trap Closets, Enameled and Ventilated.
B. " " "
C. " " Painted and Ventilated.
D. " " "
E. Offset Closets, Enameled and Ventilated.
F. " " "
G. Offset Closets, Painted and Ventilated.
H. " " "
I. Straight Outlet Closets, Enameled and Ventilated.
J. " " " "
K. " " " Painted and Ventilated.
L. " " " "

IRON HOPPER WATER CLOSETS.

PHILADELPHIA HOPPER.

With Side Arm.

Fig. 1160.

Height, 16 inches.
Diameter on top, 14 inches.
Diameter of outlet, 3½ inches.

Plain,	$1.25
Painted,	1.50
Galvanized,	2.00
Enameled,	2.00

NEW PATTERN HOPPER.

With Side Arm.

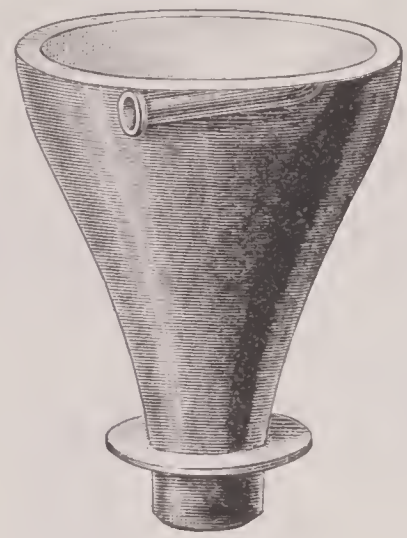


Fig. 1161.

Height, 16½ inches.
Diameter on top, 14 inches.
Diameter of outlet, 3½ inches.

Plain,	$1.25
Painted,	1.50
Galvanized,	2.00
Enameled,	2.00

FRENCH OR SHORT HOPPER.

With Side Arm.

Fig. 1162.

Height, 8 inches.
Diameter on top, 14 inches.
Outlet for 4-inch Soil Pipe.

Plain,	$1.50
Painted,	1.75
Galvanized,	2.75
Enameled,	2.75

LONG ROUND FLUSHING RIM HOPPER.

With Hardwood Seat Rim and with Brass Supply Connection.

Fig. 1163.

Painted,	$5.00
Enameled,	6.50

LONG OVAL FLUSHING RIM HOPPER.

With Hardwood Seat Rim and with Brass Supply Connection.

Fig. 1164.

Painted,	$5.50
Enameled,	7.00

Any of our staple Tanks with Pull or Syphon Valves, or our Automatic Flushing Cistern shown on page 256, can be used with Figs. 1163, 1164, making a complete Hopper combination for public use or for places where a cheap outfit is wanted.

HOPPER STANDS.

PLAIN.

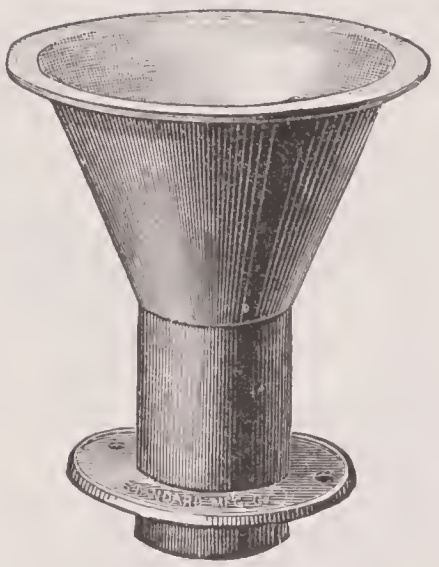


Fig. 1165.

Height from Floor, 11 inches.
Opening across top, 8¾ inches.
Outlet, 4 inches.

Plain,	$1.15
Painted,	1.25
Enameled,	1.75

WITH VENT PIPE.

Fig. 1166.

Height from Floor, 11 inches.
Opening across top, 8¾ inches.
Outlet, 4 inches.
Ventilator, 2 inches.

Plain,	$1.40
Painted,	1.50
Enameled,	2.25

OVAL EARTHENWARE FLUSHING RIM BOWLS,

ON IRON HOPPER STANDS.

Plain.

Fig. 1167.

Height from Floor, 16 inches.
Outlet, 4 inches.

With Enameled Hopper, . . . $5.50

Used with either Tank or Direct Supply.

With Vent Pipe.

Fig. 1168.

Height from Floor, 16 inches.
Outlet, 4 inches.
Ventilator, 2 inches.

With Enameled Hopper, . . . $6.00

To be trapped under the stand.

SHORT HOPPERS ON TRAPS.

ROUND BOWL, PIPE WASH,
ON FULL S TRAP.
Lead Pipe Connection.

Fig. 1169.

ROUND BOWL, PIPE WASH,
ON FULL S TRAP.
Iron Pipe Connection.

Fig. 1170.

ROUND BOWL, PIPE WASH,
ON ¾ S TRAP.
Iron Pipe Connection.

Fig. 1171.

ROUND BOWL, PIPE WASH,
ON ½ S TRAP.
Iron Pipe Connection.

Fig. 1172.

Figs. 1169, 1170, 1171, 1172,	Plain Hopper and Plain Trap,	$3.25
	Painted " " Painted "	3.60
	Enameled " " " "	4.00
	" " " Enameled Trap,	5.25
	Add for Ventilating Connection,	.50

FLUSHING RIM HOPPERS,

ON FULL S, ½ S OR ¾ S, AND LEAD OR IRON PIPE CONNECTION AS ABOVE.

Painted Hopper and Painted Trap,	$5.50
Enameled " " " "	7.25
" " " Enameled Trap,	8.50
Hardwood Seat Rims,	1.50 extra.

SWING SEAT HOPPERS.

WITH ROUND SEAT.

Plain Hopper.

Fig. 1173.

Plain,	$ 8.50
Enameled,	10.00

Hopper on Trap.

Fig. 1174.

Plain,	$ 9.50
Enameled,	11.00

Fig. 1174 may be had with ½ S or ¾ S Trap.

ENAMELED DRIP TRAYS.

ROUND.

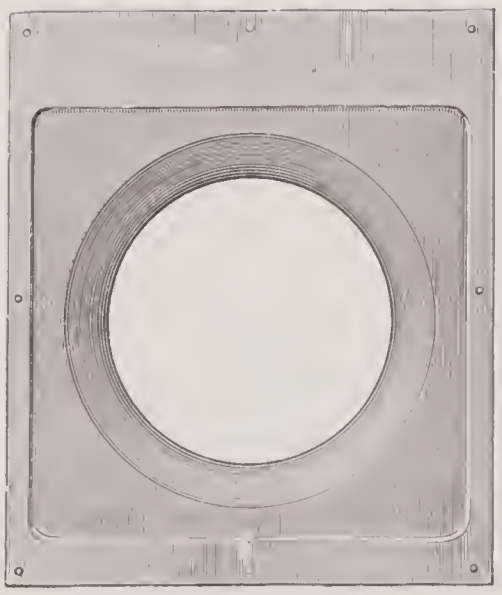


Fig. 1175.

Each, ... $2.50

OVAL.

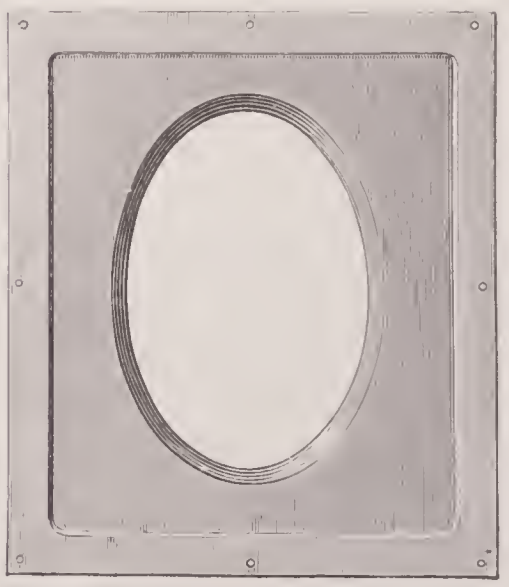


Fig. 1176.

Each, ... $2.50

IRON LAVATORY GOODS.

Fig. 1177.

COMMON OVERFLOW WASH BOWL.

DIAMETER.	PLAIN.	PAINTED.	GALVANIZED.	ENAMELED.
12 inch,	$1.25	$1.50	$2.25	$2.75
14 "	1.50	1.75	2.50	3.00
16 "	2.00	2.25	3.00	3.75

Plated Plug and Stopper included.

Fig. 1178.

PATENT OVERFLOW WASH BOWL.

DIAMETER.	PLAIN.	PAINTED.	GALVANIZED.	ENAMELED.
12 inch.	$1.60	$1.85	$2.50	$3.00
14 "	1.90	2.15	2.75	3.50
16 "	2.50	2.75	3.75	4.50

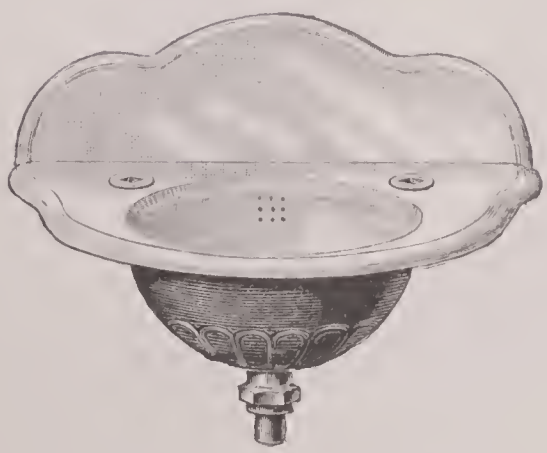


Fig. 1179.

HALF CIRCLE SLAB AND BOWL.

Patent Overflow Improved Basin Waste Plug and Rubber Stopper.

Length of Back, 22½ inches. Diameter of Bowl, 12½ inches.

Plain,	$4.50
Painted,	5.00
Galvanized,	7.50
Enameled, Outside Bronzed,	9.50

IRON LAVATORY GOODS.

Fig. 1180.

CORNER SLAB AND BOWL.

Patent Overflow, Improved Basin Waste Plug and Rubber Stopper.

Length of Sides, 16 inches. Diameter of Bowl, 12½ inches.

Plain,	$4.50
Painted,	5.00
Galvanized,	7.50
Enameled, Outside Bronzed,	9.50

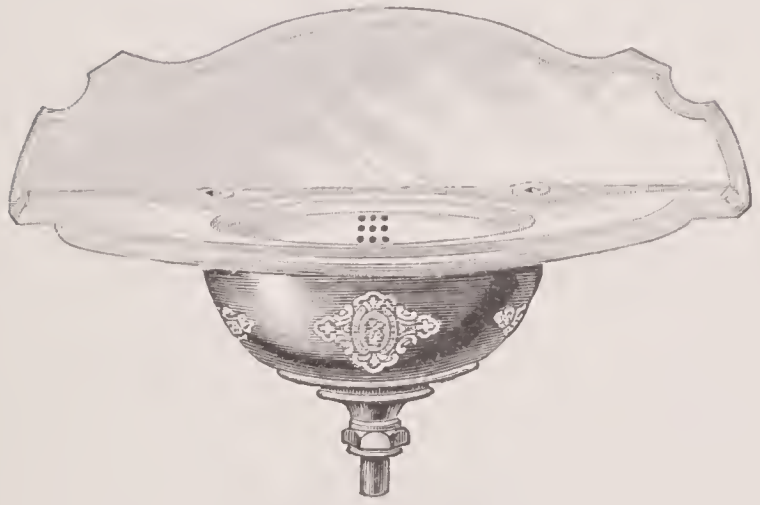


Fig. 1181.

HALF CIRCLE SLAB AND BOWL.

Patent Overflow, Improved Basin Waste Plug and Rubber Stopper.

Length of Back, 28 inches. Diameter of Bowl, 12½ inches.

Plain,	$5.00
Painted,	5.50
Galvanized,	8.00
Enameled, Outside Bronzed,	10.00

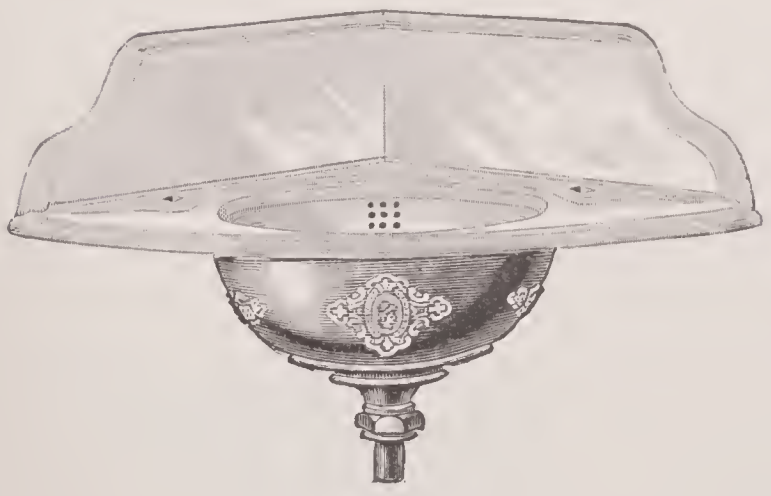


Fig. 1182.

CORNER SLAB AND BOWL.

Patent Overflow, Improved Basin Waste Plug and Rubber Stopper.

Length of Sides, 20 inches. Diameter of Bowl, 12½ inches.

Plain,	$5.00
Painted,	5.50
Galvanized,	8.00
Enameled, Outside Bronzed,	10.00

IRON LAVATORY GOODS.

Fig. 1183.

HALF CIRCLE WASH STAND.

With Patent Overflow, Improved Basin Waste Plug and Rubber Stopper.

Height to front of Slab 28 inches.
Height to top of Back, 32 inches,
Length of Back, 19 inches.
Diameter of Bowl, 12½ inches.

Plain,	$5.50
Painted,	6.00
Galvanized,	9.00
Enameled, on Bronzed Standard,	9.50

CORNER WASH STAND.

Length of Sides, 13½ inches.

Prices same as above.

Fig. 1184.

HALF CIRCLE WASH STAND.

With Patent Overflow, Improved Basin Waste Plug and Rubber Stopper.

Height to front of Slab, 28 inches.
Height to top of Back, 34 inches.
Length of Back, 22½ inches.
Diameter of Bowl, 12½ inches.

Plain,	$ 6.00
Painted,	6.50
Galvanized,	10.00
Enameled, on Bronzed Standard,	10.50

CORNER WASH STAND.

Length of Sides, 16 inches.

Prices same as above.

IRON LAVATORY GOODS.

Fig. 1185.

HALF CIRCLE WASH STAND.

With Patent Overflow, Improved Basin Waste Plug and Rubber Stopper.

Height to front of Slab, 30 inches.
Height to top of Back, 33 inches.
Length of Back, 22 inches.
Diameter of Bowl, 12½ inches.

Plain,	$ 6.50
Painted,	7.00
Galvanized,	11.00
Enameled, on Bronzed Standard,	11.50

CORNER WASH STAND.

Length on Sides, 16 inches.

Prices same as above.

Fig. 1186.

HALF CIRCLE WASH STAND.

With Patent Overflow, Improved Basin Waste Plug and Rubber Stopper.

Height to front of Slab, 28 inches.
Height to top of Back, 35 inches.
Length of Back, 28 inches.
Diameter of Bowl, 12 inches.

Plain,	$ 6.50
Painted,	7.00
Galvanized,	11.00
Enameled, on Bronzed Standard,	11.50

CORNER WASH STAND.

Length of Sides, 20 inches.

Prices same as above.

IRON LAVATORY GOODS.

SECTIONAL SLABS AND BOWLS.

For Right or Left Hand Corners.

With Patent Overflows, Improved Basin Waste Plugs and Rubber Stoppers.

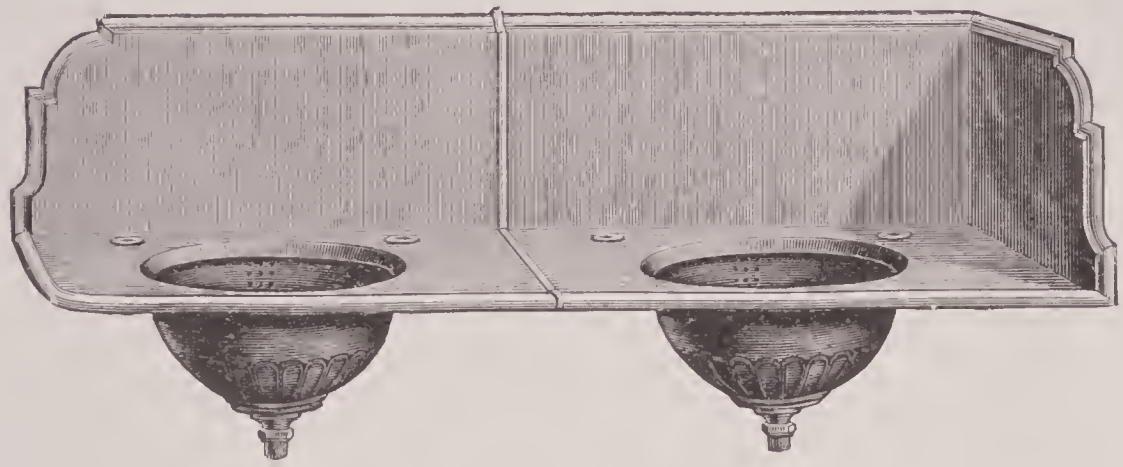


Fig. 1187.

Length of Back, 48 inches. Height of Back, 10½ inches. Width of Slabs, 19 inches. Diameter of Bowls, 12½ inches.

Plain,	$13.50
Painted,	14.75
Galvanized,	22.50
Enameled (with Plated Union Strip),	29.00

SECTIONAL SLABS AND BOWLS.

With Straight Backs.

With Patent Overflows, Improved Basin Waste Plugs and Rubber Stoppers.

Fig. 1188.

Length of Back, 72 inches. Width of Slabs, 19 inches. Height of Back, 10½ inches. Diameter of Bowls, 12½ inches.

Plain,	$18.00
Painted,	19.50
Galvanized,	30.00
Enameled (with Plated Union Strips),	39.00

Brackets, Plain $1.00, Galvanized $1.50, each.

Sectional Slabs are usually sold as shown. They may be had, however, in any number at proportionate prices.

IMPROVED ROLL RIM KITCHEN SINKS ON FANCY LEGS.

COMPLETE WITH BACKS, AIR CHAMBERS, PIPES AND COUPLINGS.

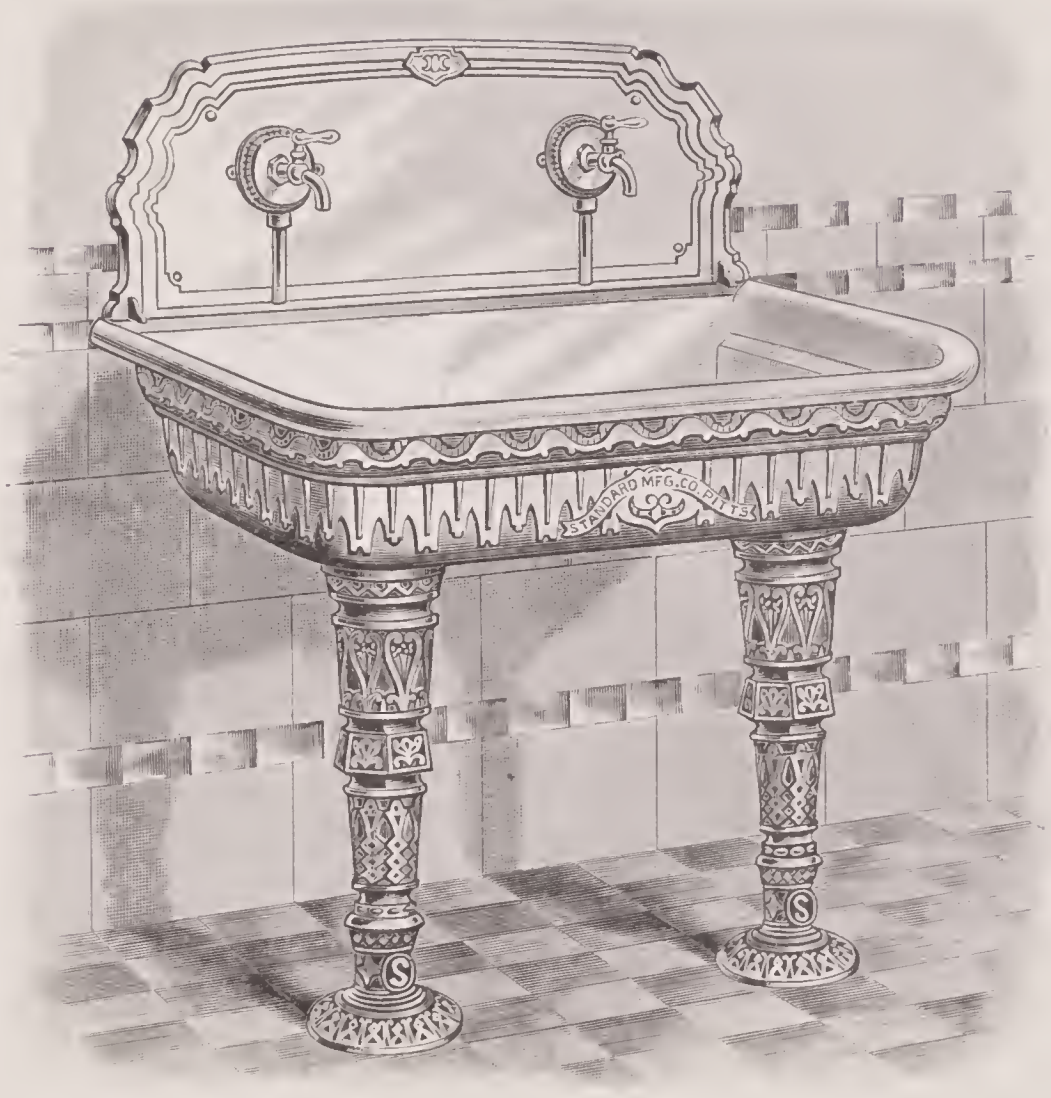


Fig. 1189.

SIZES.	PLAIN.	GALVANIZED.	ENAMELED.
30 × 22 × 7 inches, ...	$13.50	$23.00	$27.50
36 × 22 × 7 "	15.25	26.00	31.50
42 × 22 × 7 "	17.00	29.00	35.50
48 × 22 × 7 "	18.75	32.00	39.50

The Sink when enameled is finished in Bronze outside.

In this Sink the waste passes through the leg of the Sink, which can be either right or left as desired. If the waste cannot be trapped under the floor, the Strainer may be had in the center of Sink.

Should extra legs be desired, they may be had as follows:

Plain, each, $1.50 Galvanized, each, $2.75

IMPROVED ROLL RIM KITCHEN SINKS ON FANCY LEGS.

COMPLETE WITH BACK.

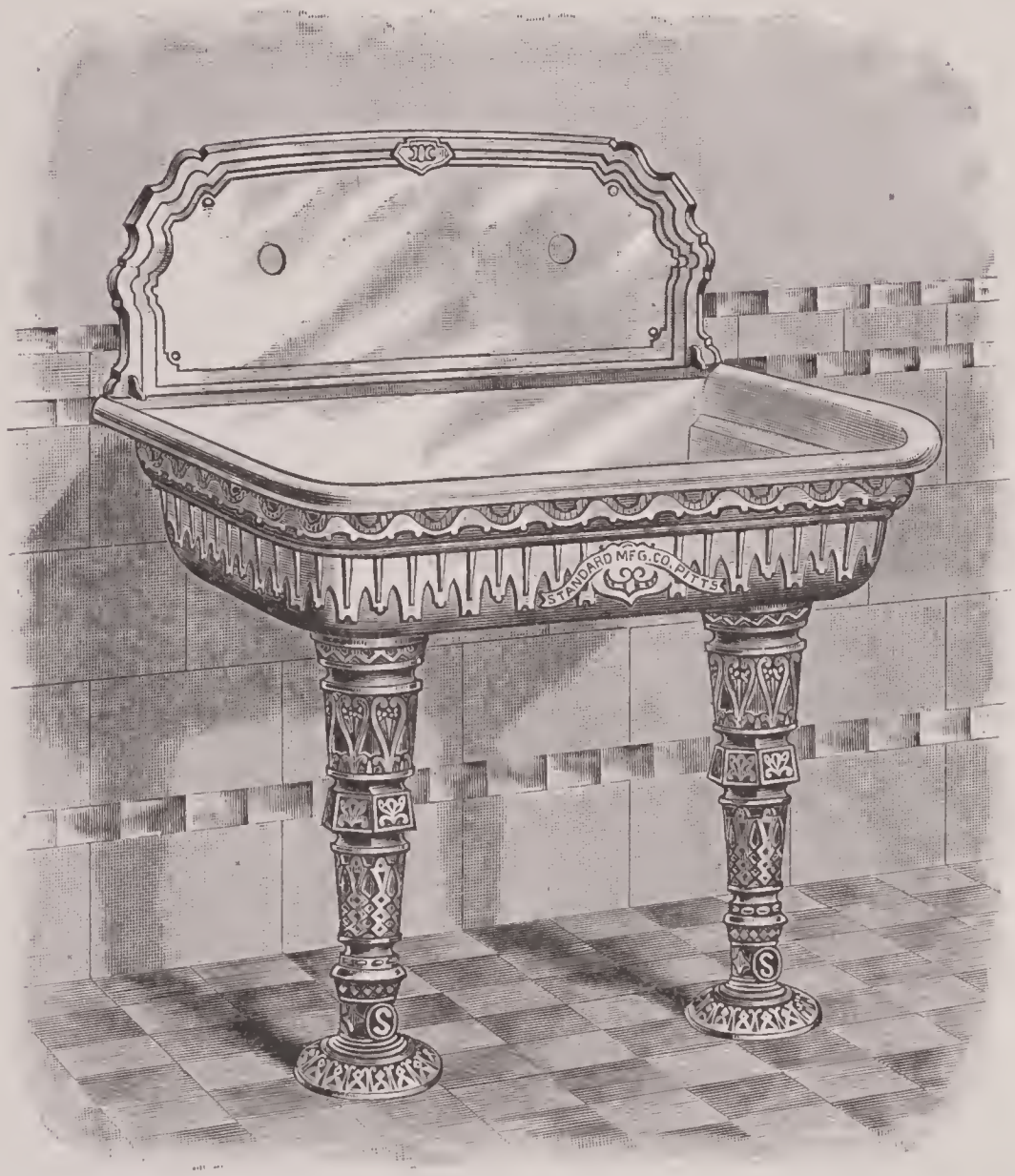


Fig. 1190.

SIZES.	PLAIN.	GALVANIZED.	ENAMELED.
30 × 22 × 7 inches,	$ 9.50	$18.00	$21.50
36 × 22 × 7 "	11.25	21 00	25.50
42 × 22 × 7 "	13.00	24.00	29.50
48 × 22 × 7 "	14.75	29.00	33.50

The Sink when enameled is finished in Bronze outside.

In this Sink the waste passes through the leg of the Sink, which can be either right or left as desired. If the waste cannot be trapped under the floor, the Strainer may be had in the center of the Sink.

Should extra legs be desired, they may be had as follows :

Plain, each, $1.50 Galvanized, $2.75

KITCHEN SINKS WITH BACKS, ON LEGS.

PLAIN, GALVANIZED OR ENAMELED.

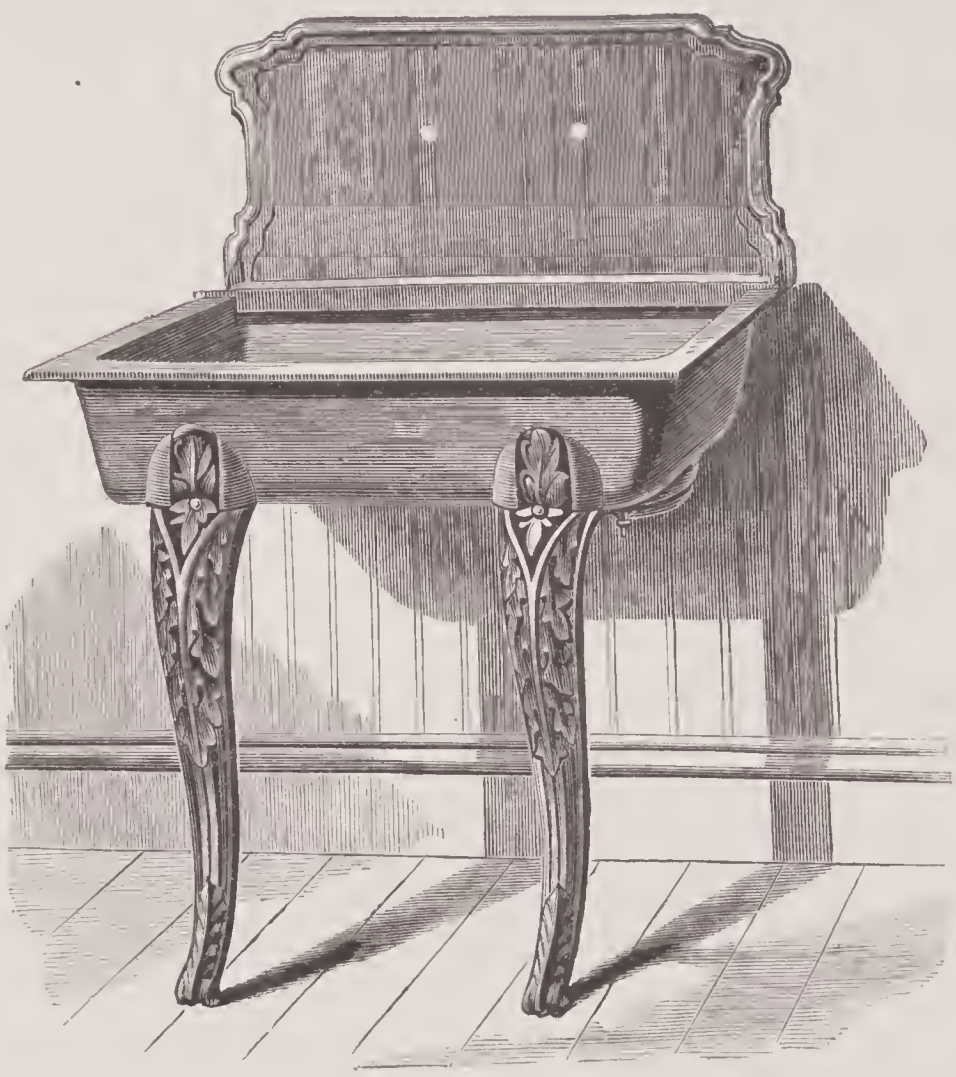


Fig. 1191.

For complete lists on above combination add price of Sink Legs Fig. 1201, Page 487, and Sink Back Fig. 1195, Page 485, to price of Square Sinks Fig. 1192, Page 484.

May be also used with Brackets.

KITCHEN SINKS WITH BACKS, AIR CHAMBERS AND PIPE COUPLINGS, ON LEGS.

PLAIN, GALVANIZED OR ENAMELED.

NOT ILLUSTRATED.

For complete lists on above combination add price of Sink Legs Fig. 1201, Page 487, and Sink Back with Air Chambers and Pipe Couplings Fig. 1196, Page 485, to price of Square Sinks Fig. 1192, Page 484.

May be also used with Brackets.

SQUARE SINKS.

Fig. 1192.

NEW YORK LIST.

SIZES.	PLAIN.	GALVANIZED.	ENAMELED.
16½ × 12½ × 5 inches deep,	$ .80	$1.80	$3.75
18 × 12 × 6 "	.90	2.00	3.90
16 × 16 × 6 "	1.10	2.50	4.25
22 × 14 × 6 "	1.15	2.60	4.60
23 × 15 × 6 "	1.20	2.70	5.00
25½ × 15½ × 6 "	1.25	2.75	5.25
20 × 12½ × 6 "	1.05	2.50	4.25
20 × 14 × 6 "	1.10	2.50	4.25
20 × 20 × 6 "	1.50	3.50	5.50
24 × 14 × 6 "	1.20	2.75	5.00
24½ × 16 × 6 "	1.25	3.00	5.25
24 × 18 × 6 "	1.50	3.50	5.50
25½ × 17½ × 6 "	1.50	3.50	5.50
27 × 15 × 6 "	1.40	3.00	5.50
24 × 20 × 6 "	1.75	4.00	5.75
28 × 17 × 6 "	1.55	3.50	5.50
28 × 20 × 6 "	1.90	4.25	6.50
30 × 16 × 6 "	1.60	3.60	6.00
30 × 18 × 6 "	1.75	4.00	6.50
30 × 20 × 6 "	2.20	4.75	7.00
32½ × 18 × 6 "	2.10	4.75	7.25
32½ × 21 × 6 "	2.45	5.75	7.25
36 × 18 × 6 "	2.15	5.00	7.25
36 × 21½ × 6 "	2.65	6.25	8.00
38 × 20 × 6 "	2.70	6.50	8.50
42 × 22 × 6 "	3.00	7.00	9.50
48 × 20 × 6 "	4.00	9.00	11.00
48 × 23 × 6 "	4.25	9.50	12.00
24 × 14 × 8 "	2.00	4.00	6.00
30 × 24 × 8 "	4.00	8.00	9.00
50 × 24 × 6½ "	6.25	14.00	16.00
50 × 26 × 6½ "	7.00	15.00	18.00
62 × 22 × 8 "	9.00	18.50	23.00
76 × 22 × 7 "	13.00	26.00	28.00
For Patent Overflow with Open Strainer, add	.50	.50	.50
For Patent Overflow with Plug Strainer, add	.75	.75	1.00

WROUGHT STEEL SINKS.

SQUARE SINK.

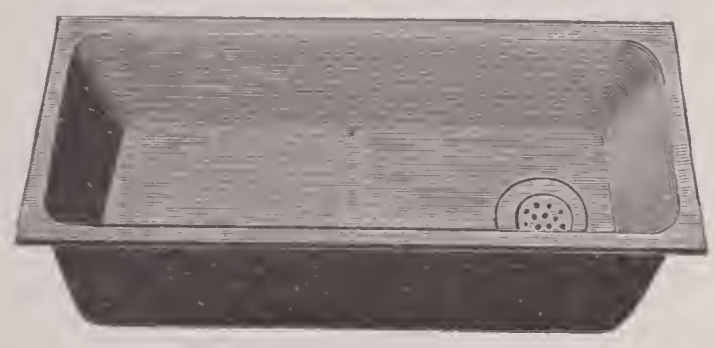


Fig. 1193.

COUPLING FOR STEEL SINK.

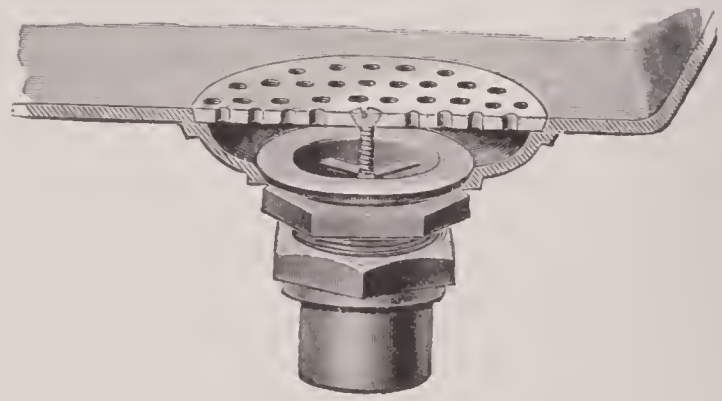


Fig. 1194.

SIZES.	PAINTED.	GALVANIZED.	GRAY ENAMELED.	WHITE ENAMELED.
16 × 24 × 6 inches,	$1.80	$4.00	$6.50	$ 7.50
18 × 30 × 6 "	2.50	5.10	8.50	10.00
18 × 36 × 6 "	3.00	6.50	9.50	11.00
20 × 30 × 6 "	3.00	6.25	9.00	10.50
20 × 36 × 6 "	3.70	7.75	10.50	12.00
20 × 40 × 6 "	4.00	8.50	11.50	13.00
OVAL SINKS.				
14 × 20 × 6 "	2.00	3.50	5.50	6.50

Brass Couplings complete with Strainer,	$ .60	Steel Strainers, Plain,	$ .10
" " " " Plug,	1.00	" " Enameled,	.25
" Overflow Couplings, for Oval Sinks,	.60	Screws,	.05

KITCHEN SINK BACKS.

PLAIN.

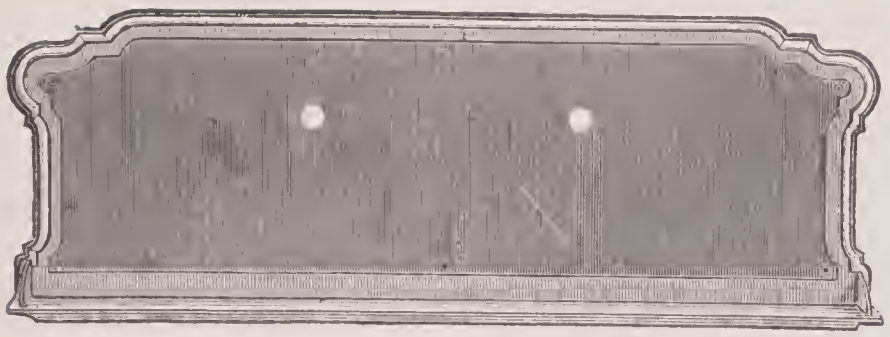


Fig. 1195.

SIZES.	PLAIN.	GALVANIZED AND GRAY ENAMELED.	WHITE ENAMELED.
20 inches long,	$1.25	$2.25	$3.25
22 "	1.35	2.50	3.40
24 "	1.50	2.80	3.70
28 "	1.80	3.50	4.75
30 "	2.00	4.00	5.00
32 "	2.25	4.25	5.25
36 "	2.75	5.00	6.00
38 "	3.00	5.50	6.50
40 "	3.25	5.80	6.75
42 "	4.25	7.00	8.00

WITH AIR CHAMBERS, PIPES AND COUPLINGS.

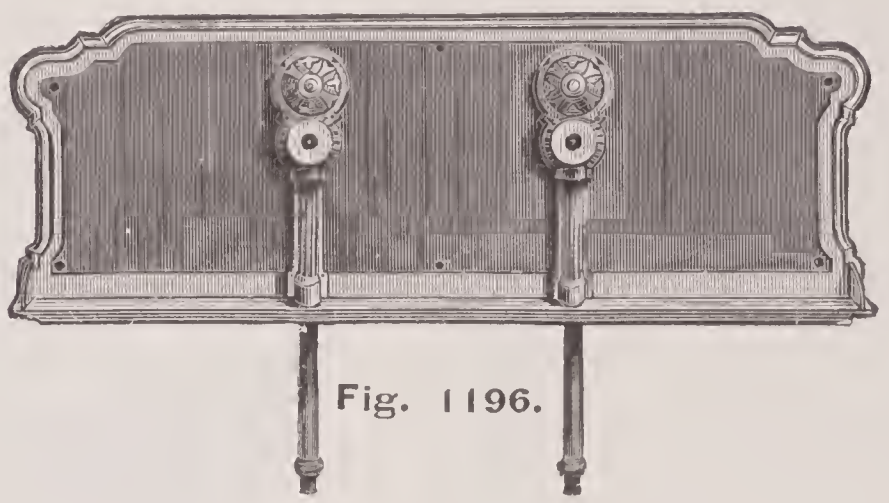


Fig. 1196.

Sizes same as Fig. 1195.

Add to prices of Fig. 1195 for each Air Chamber, Pipe and Coupling:

	PLAIN.	GALVANIZED OR GRAY ENAMELED.	WHITE ENAMELED.
Price, . . .	$2.00	$2.50	$3.00

SQUARE SLOP SINKS.

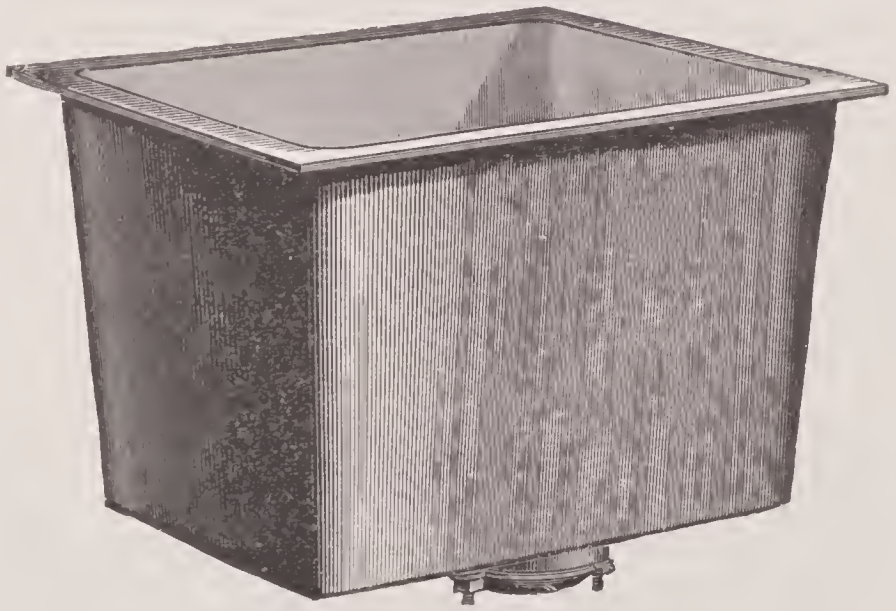


Fig. 1197.

SIZES.	PLAIN.	GALVANIZED.	ENAMELED.
16 × 16 × 10 inches deep,	$ 2.70	$ 5.25	$ 7.50
20 × 14 × 12 "	3.50	6.50	8.50
20 × 16 × 12 "	4.00	8.25	10.00
24 × 20 × 12 "	5.00	9.50	11.50
23 × 15 × 15 "	4.25	8.00	11.00
30 × 20 × 12 "	8.00	15.00	16.00
36 × 21 × 12 "	10.00	19.00	20.00
36 × 21 × 16 "	14.00	27.00	28.00
48 × 20 × 17 "	20.00	36.00	38.00
Add if with Patent Overflow,	1.00	1.00	1.00
" " " " and Plug and Strainer,	1.20	1.25	1.50

SQUARE SLOP SINK, ROUNDED CORNERS.

4-INCH OUTLET IN CENTER. (NOT ILLUSTRATED).

SIZE.	PLAIN.	GALVANIZED.	ENAMELED.
22 × 20 × 12 inches deep, ...	$5.00	$10.00	$12.00

CORNER SINKS.

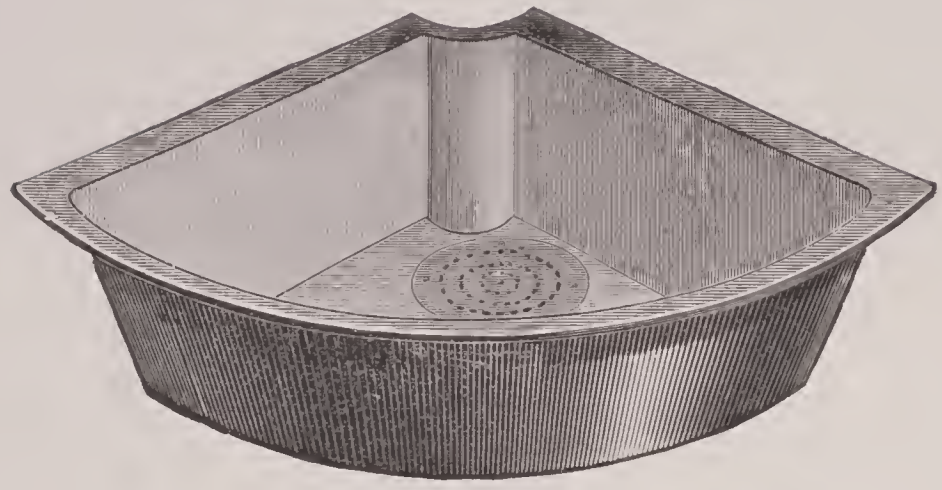


Fig. 1198.

NUMBER.	SIDES.	FRONT.	DEPTH.	PLAIN.	GALVANIZED.	ENAMELED.
1	17 inches.	25 inches.	6 inches.	$1.25	$2.75	$6.00
2	20 "	29 "	6 "	1.75	3.50	7.00
3	22 "	31 "	6½ "	2.10	4.20	8.00

CORNER SLOP SINKS.

NOT ILLUSTRATED.

SIDES.	FRONT.	DEPTH.	PLAIN.	GALVANIZED.	ENAMELED.
18½ inches.	26 inches.	12 inches.	$4.00	$7.50	$11.00

HALF CIRCLE SINKS.

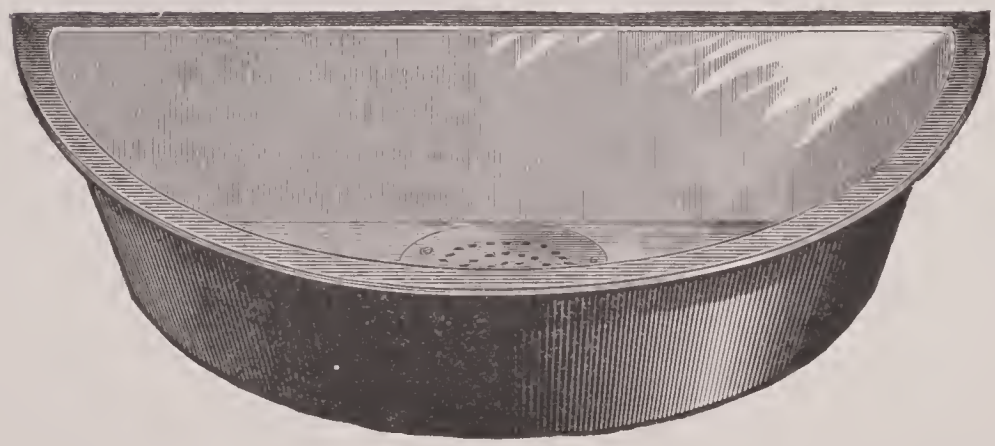


Fig. 1199.

NUMBER.	BACK.	WIDTH.	DEPTH.	PLAIN.	GALVANIZED.	ENAMELED.
1	24 inches.	14 inches.	6 inches.	$1.50	$3.25	$6.00
2	27 "	15 "	6 "	1.80	3.90	7.90
3	29 "	16 "	6 "	2.10	5.00	8.00
4	31½ "	17 "	6 "	2.25	4.75	9.00

SINK TRIMMINGS.

BRACKET.

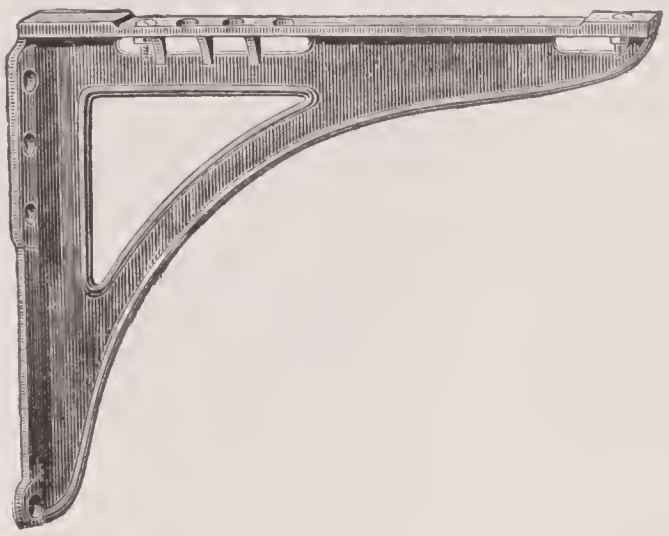


Fig. 1200.

	PLAIN.	GALVANIZED.
No 1, For Sink 18 inches wide, each,	$ .60	$1.00
" 2, " " 23 " "	.75	1.25
" 3, " " 32 " "	1.00	1.50

LEG.

Fig. 1201.

	PLAIN.	GALVANIZED.
Each . .	$ .50	$1.00

SOAP CUP.

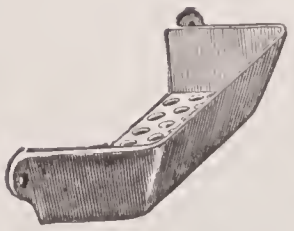


Fig. 1202.

	PLAIN.	GALV.	ENAM.
Per dozen,	$2.50	$4.00	$6.00

SINK BOLT.

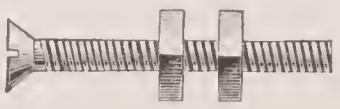


Fig. 1203.

Per dozen, . .	$ .40
" 100 . .	2.00

PLUG SINK STRAINER.

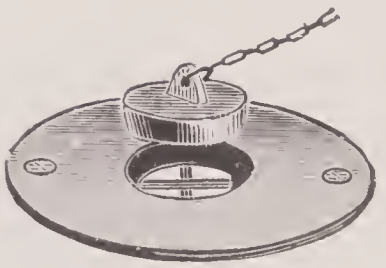


Fig. 1204.

	PLAIN.	GALV.	ENAM.
Per dozen,	$3.25	$5.00	$6.00

SINK COUPLING.
Extra Heavy.
Tapped for Iron Pipe.

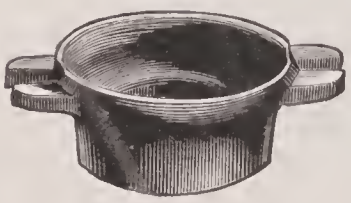


Fig. 1205.

	PLAIN.	GALVANIZED.
Each, .	$ .75	$ .90

SINK COUPLING.
Regular.

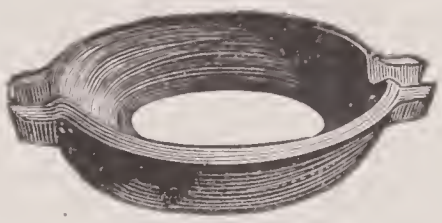


Fig. 1206.

	PLAIN.	GALVANIZED.
Per dozen,	$1.50	$2.00

OPEN
STRAINER.

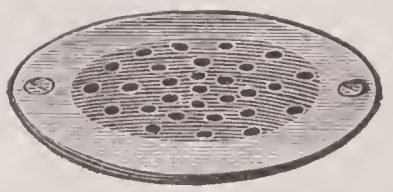


Fig. 1207.

	PLAIN.	GALV.	ENAM.
Per dozen,	$1.50	$2.60	$3.00

BAYLEY SLOP SINKS.

ROUND OR SQUARE.

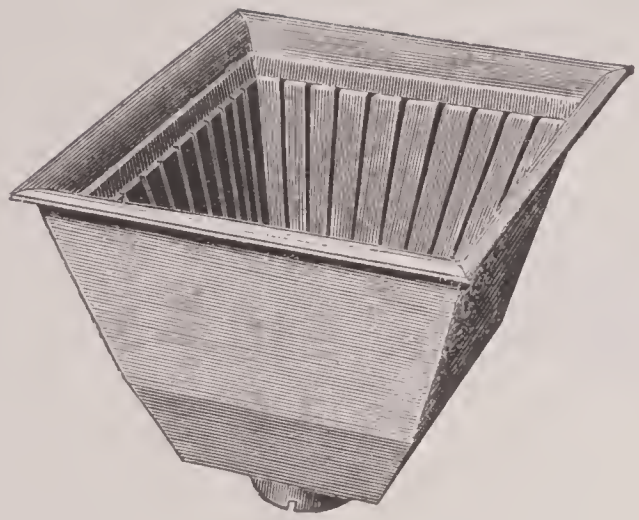


Fig. 1208.

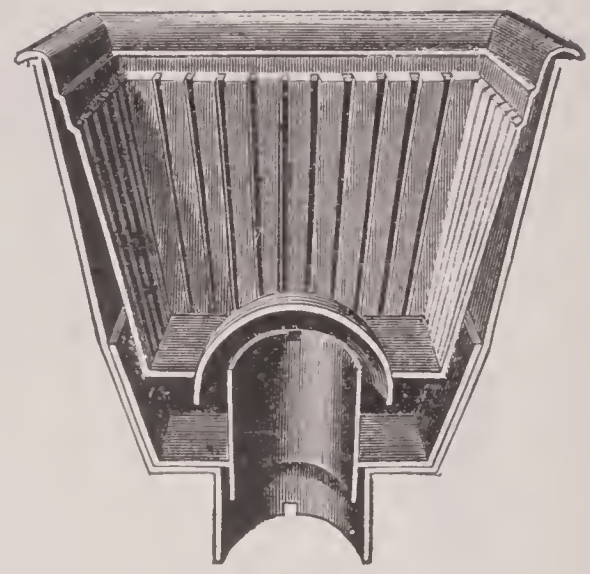


Fig. 1209.

Either Round or Square, 14 inches diameter, 14 inches deep, each, ... $3.00

CESS POOL.

With Bell Trap.

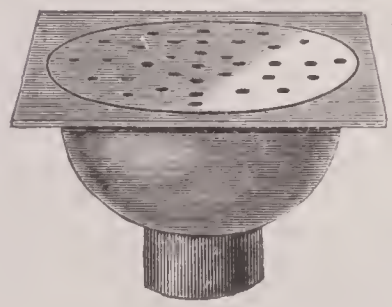


Fig. 1210.

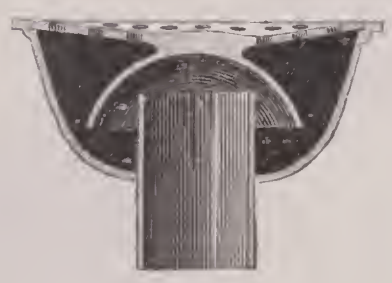


Fig. 1211.

Size, 13 inches square.

	LIGHT.	MEDIUM.	HEAVY.
Price, . .	$1.50	$2.50	$3.00

STABLE CESS POOL.

With Bell Trap.

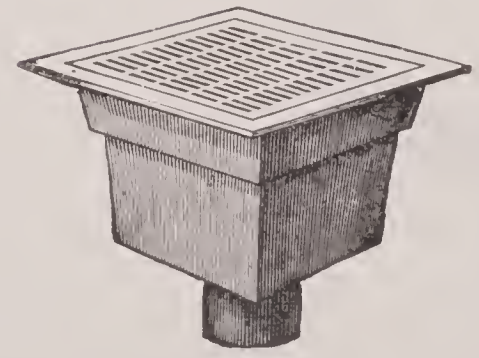


Fig. 1212.

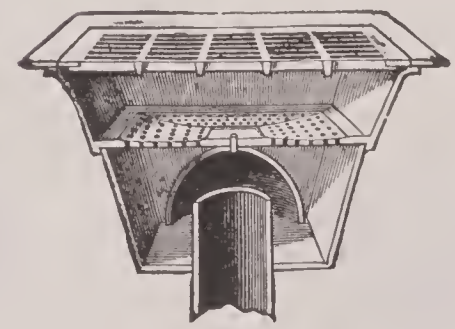


Fig. 1213.

Size, 16 inches square by 10 inches deep.

Each, ... $4.50

SEWER TRAP.

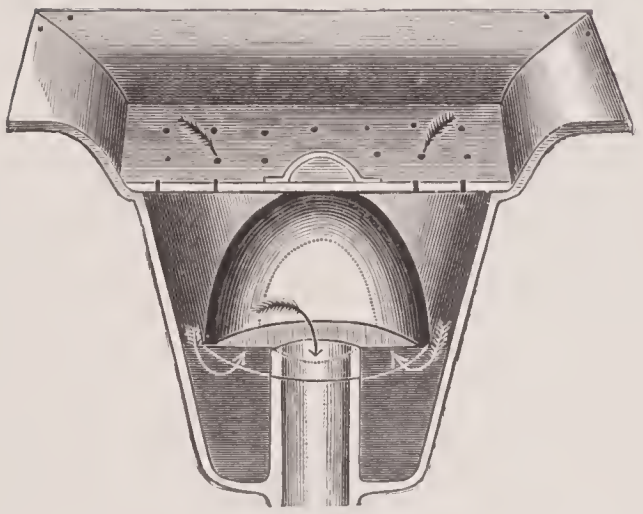


Fig. 1214.

Size, 16 inches square, 10 inches deep, each,	$2.50
" 12 " " 6 " " "	1.60

CELLAR TRAP.

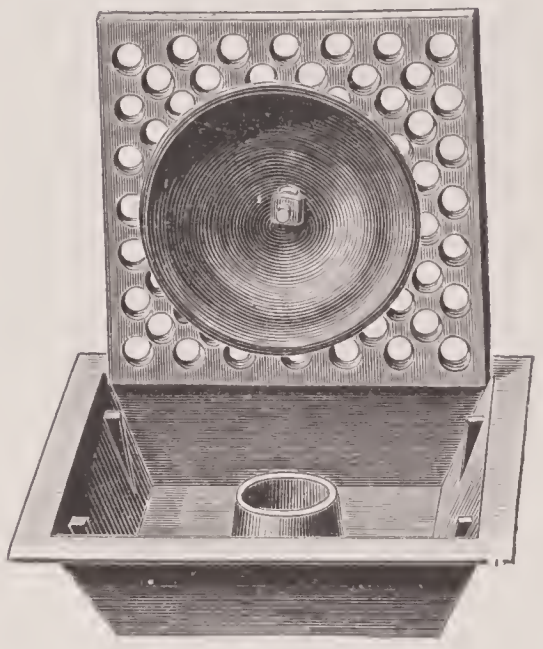


Fig. 1215.

Size, 9 inches square, 2¼ inches deep, each,	$1.25
" 12 " " 2¼ " " "	1.60

HYDRANT CESS POOL.

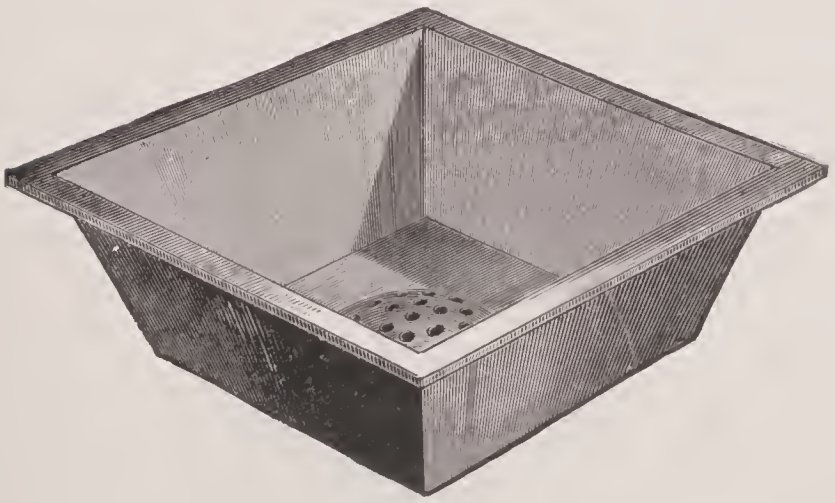


Fig. 1216.

Size, 12 inches square, 6 inches deep, each,	$1.00
" 14 " " 6 " " "	1.15
" 16 " " 6 " " "	1.30

STENCH TRAP.

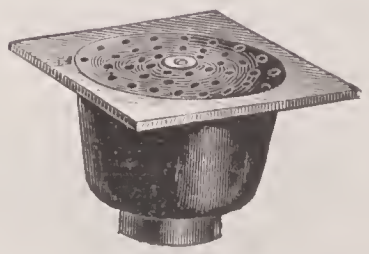


Fig. 1217.

Top, 6 inches square, each, . . .	$ .75
" 4 " " " . . .	.75

IRON SINK TRAPS.

FOR LEAD PIPE.

Full S.

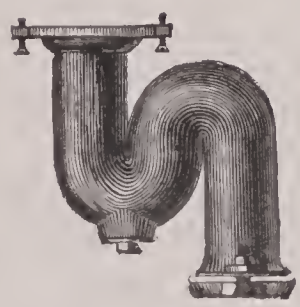


Fig. 1218.

Each, . . $1.00

¾ S

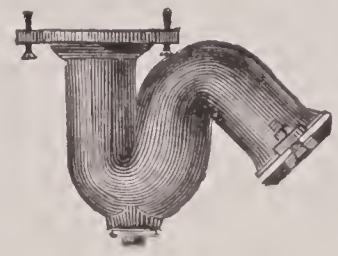


Fig. 1219.

Each, . . . $1.00

½ S.

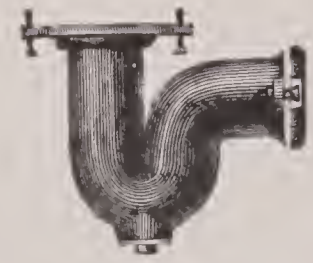


Fig. 1220.

Each, . . $1.00

FOR IRON PIPE.

Full S.

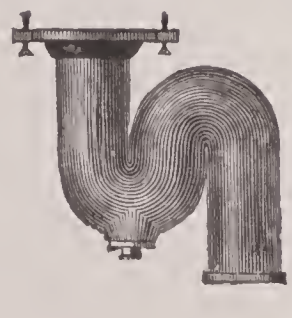


Fig. 1221.

Each, ... $1.00

Straight Connection.

Fig. 1222.

Each, ... $ .75

IRON URINALS.

STRAIGHT BACK.

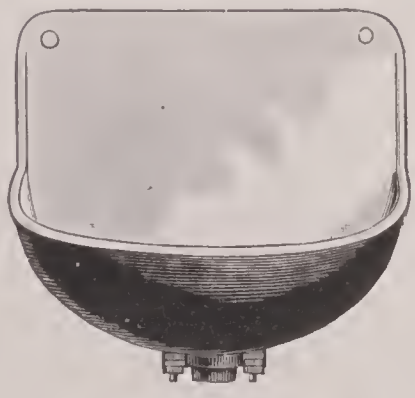


Fig. 1223.

	PLAIN.	PAINTED.	GALVANIZED.	ENAMELED.
No. 1, 12 ins.,	$1.00	$1.15	$2.00	$2.50
No. 2, 15 "	1.30	1.50	2.50	3.00

CORNER.

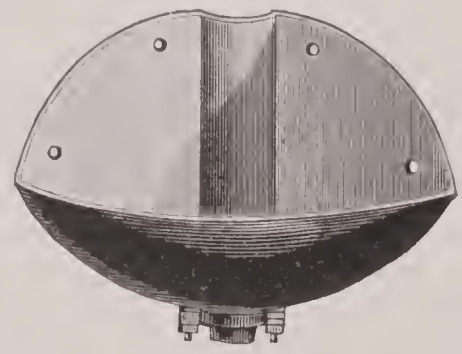


Fig. 1224.

	PLAIN.	PAINTED.	GALVANIZED.	ENAMELED.
No. 1, 7 ins.,	$ .75	$ .90	$1.20	$1.75
No. 2, 9 "	1.00	1.15	1.70	2.25
No. 3, 12 "	1.25	1.45	2.25	2.75

THE EXCELSIOR GREASE AND SEWER GAS TRAP.

PATENT APPLIED FOR.

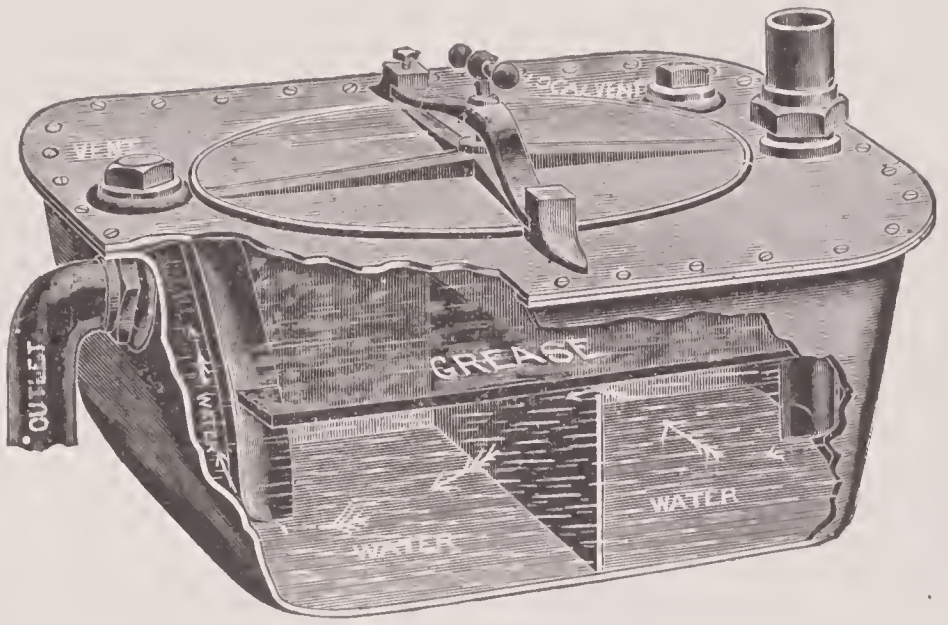


Fig. 1225.

The Excelsior Grease and Sewer-gas Trap fills an important niche in the plumbing trade, in this: that it separates the grease from the water, thus preventing the stoppage in waste-pipes and sewers, which, in the majority of cases, can be traced back to the kitchen sink.

The Trap is designed to be placed in under the sink. Since it is perfectly air-tight, no sewer-gas or odor of any kind can escape from it. The top is bedded in cement, and the hand-hole compressed on a flexible rubber gasket. The opening for ventilation of waste can be used, if desired, by removing plug, as also can the opening for local vent. They have been thoroughly tested in numerous private dwellings, also in State and National buildings, where they are giving the best satisfaction.

Size, 18 inches long, 12 inches wide, 10 inches deep, each, ... $20.00

THE CLIMAX CELLAR DRAINER.

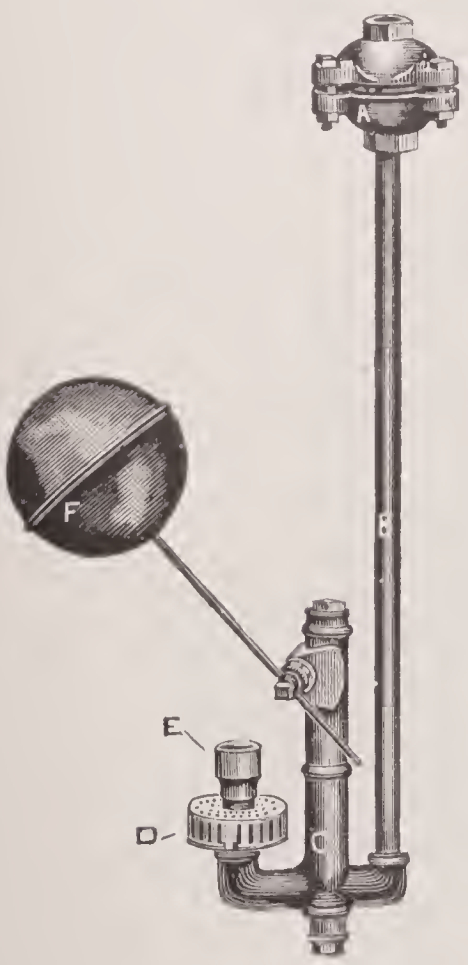


Fig. 1226.

PATENTED.

WHAT THE DRAINER IS FOR.

The Climax Cellar Drainer is made for draining cellars, wheel pits, furnace pits, etc., at the least possible expense and in a permanent and positively satisfactory manner. It is also desirable and largely used for removing waste water from kitchens below level of sewer and removing drippings from ice boxes, and for any purpose where it is necessary to remove water economically from one level to a higher one.

SIZE.	PRESSURE LBS.	LIFT FT.	CAPACITY PR. HR. GALS.	PRICE. AUTOMATIC.	PRICE. WITHOUT AUTOMATIC MOVEMENT.
1	15 to 20	6 to 7	50 to 75	$ 25.00	$ 15.00
2	15 " 20	6 " 7	100 " 125	40.00	25.00
3	15 " 20	6 " 7	150 " 200	55.00	35.00
4	15 " 20	6 " 7	200 " 275	80.00	50.00
5	15 " 20	6 " 7	275 " 350	110.00	70.00
6	15 " 20	6 " 7	350 " 450	160.00	100.00
1	40 " 50	8 " 12	200 " 250	25.00	15.00
2	40 " 50	8 " 12	350 " 400	40.00	25.00
3	40 " 50	8 " 12	550 " 600	55.00	35.00
4	40 " 50	8 " 12	750 " 800	80.00	50.00
5	40 " 50	8 " 12	850 " 1000	110.00	70.00
6	40 " 50	8 " 12	1100 " 1300	160.00	100.00

COPPER BATH TUBS.

COMMON PATTERN.

Fig. 1227.

Outside width at Head and Foot, 24 inches. Outside depth, 19 inches. Length outside, 4½, 5, 5½ and 6 feet.

Weight of Copper,	10 oz.	12 oz.	14 oz.	16 oz.	18 oz.	20 oz.
Each,	$15.00	$16.00	$18.00	$20.00	$22.00	$24.00

ZINC TUBS.

Same sizes, each.	$8.00

FRENCH PATTERN.

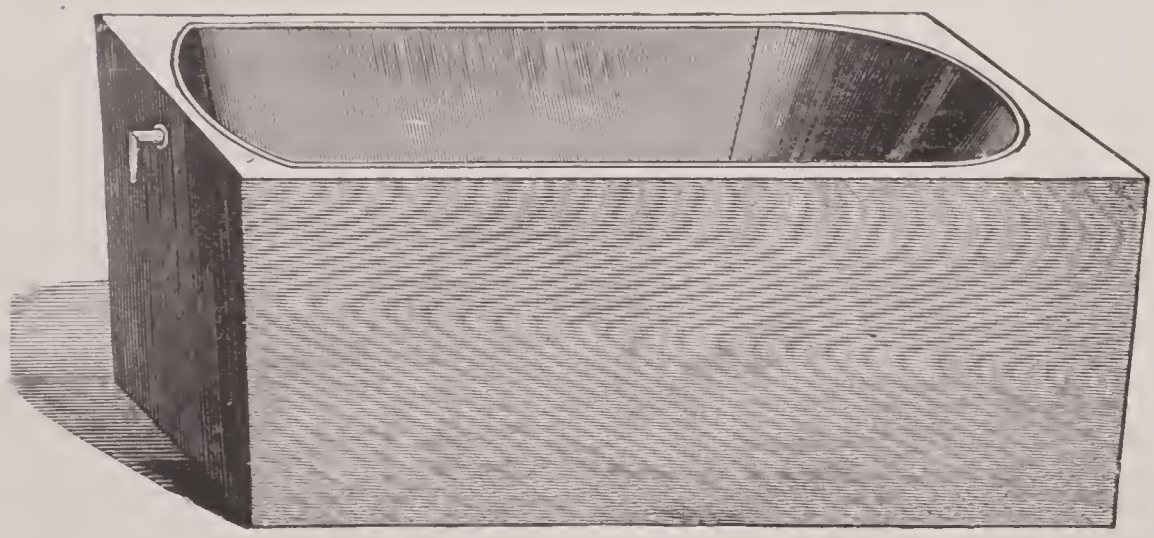


Fig. 1228.

Outside width at Head and Foot, 26 inches. Outside depth, 22 inches.

Weight of Copper,	10 oz.	12 oz.	14 oz.	16 oz.	18 oz.	20 oz.
4 feet 6 inches long, each,	$16.00	$17.00	$19.00	$21.00	$23.00	$25.00
5 " " "	18.00	19.00	21.00	23.00	25.00	27.00
5 " 6 " " "	20.00	21.00	23.00	25.00	27.00	29.00
6 " " "	22.00	23.00	25.00	27.00	29.00	31.00

COPPER GOODS.

OVAL PANTRY SINKS.

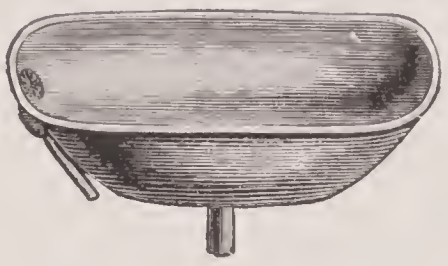


Fig. 1229.

Size,	12 × 18 ins.	12 × 20 ins.	14 × 16 ins.	14 × 20 ins.	14 × 24 ins.	16 × 24 ins.	16 × 30 ins.	18 × 30 ins.
Oval,	$6.00	$6.50	$7.00	$7.50	$9.00	$10.00	$12.00	$13.00
Square,	4.50	5.00	5.50	6.00	7.00	8.00	10.00	11.00

SQUARE PANTRY SINKS.

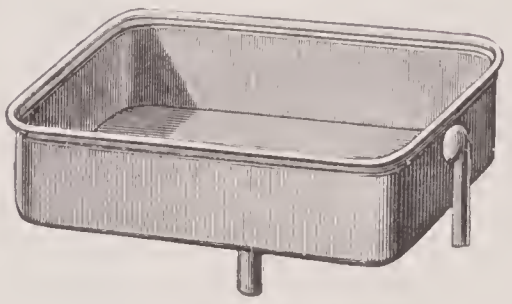


Fig. 1230.

AIR CHAMBER.

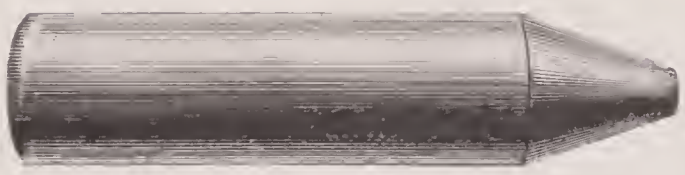


Fig. 1231.

Size,	2¼ × 16	3 × 16	3½ × 16	4 × 16
Each,	$4.00	$4.50	$5.50	$6.00
Extra Heavy, each,	4.75	5.25	6.50	7.25

COPPER BALLS.

Fig. 1232.

Size,	4 in.	5 in.	6 in.	7 in.	8 in.	9 in.	10 in.
Per doz.,	$4.50	$6.00	$7.00	$10.50	$24.00	$36.00	$48.00

CLOSET PANS.

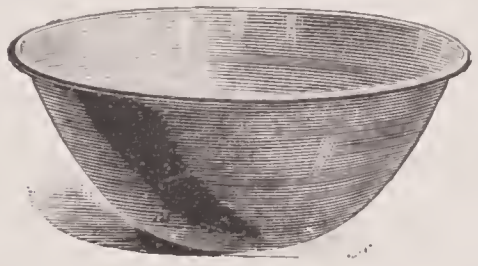


Fig. 1233.

Weight of Copper,	14 oz.	16 oz.	18 oz.	20 oz.	24 oz.
Each,	$7.00	$8.00	$9.00	$10.00	$12.00

COPPER BIDET.

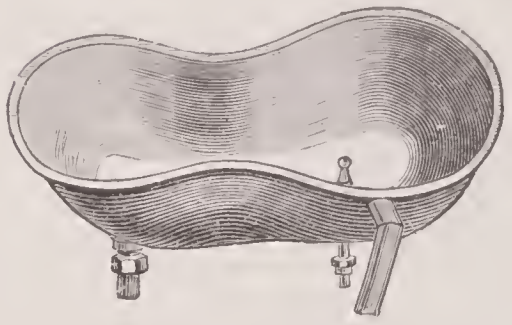


Fig. 1234.

Each, ... $7.00

FOOT TUB.

20 16 × 10 inches deep.

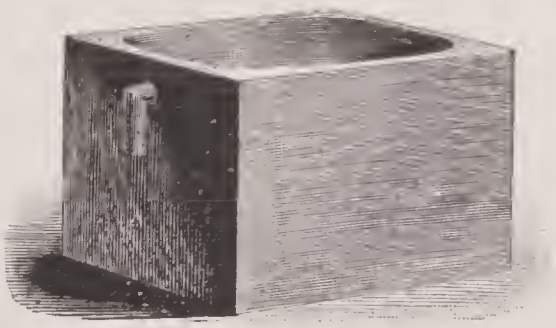


Fig. 1235.

HIP TUB.

25 × 22 × 12 inches high in front.

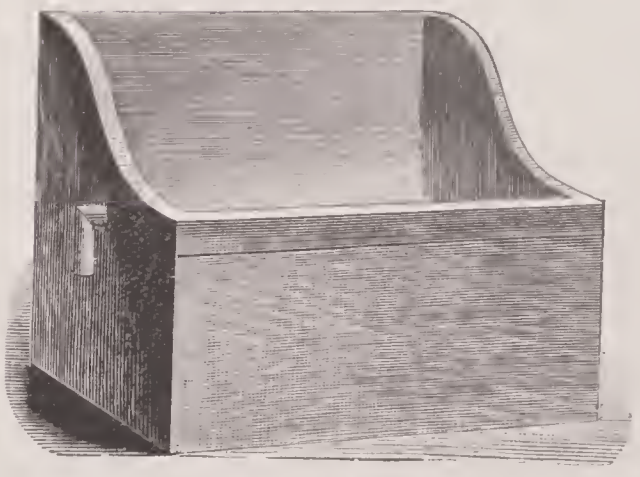


Fig. 1236.

Weight of Copper,	10 oz.	12 oz.	14 oz.	16 oz.	18 oz.	20 oz.
Foot Tub, each, ...	$ 7.50	$ 8.50	$ 9.50	$10.50	$11.50	$12.50
Hip " " . . .	10.00	11.00	12.00	13.00	14.00	15.00

COPPER SHOWERS.

TINNED.

No. 1.

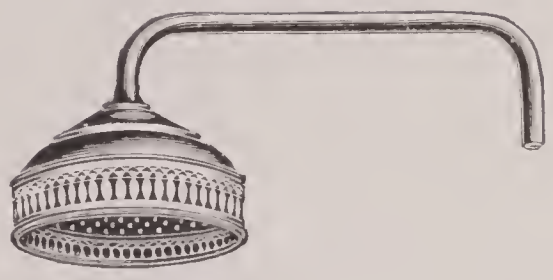


Fig. 1237.

Plain Shower, Perforated, per dozen, . $12.00
No. 0, without Tube, " . 11.00

No. 2.

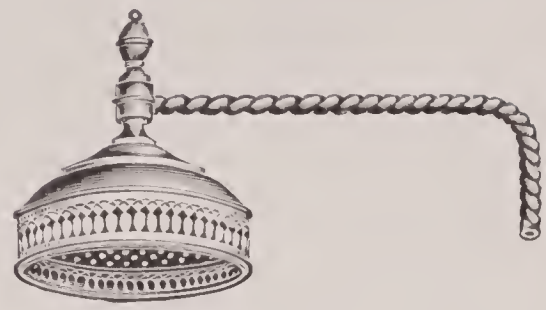


Fig. 1238.

Fancy Shower, Perforated, per dozen, . $15.00

No. 3.

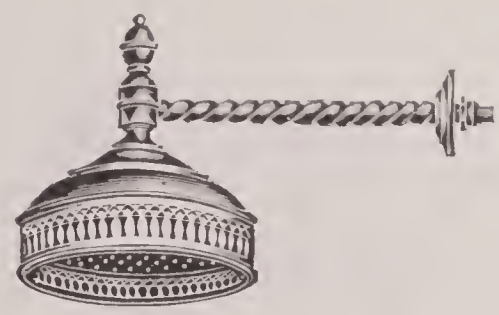


Fig. 1239.

Fancy Shower, with Flange and Thimble,
Perforated, per dozen, . . $17.50

No. 4.

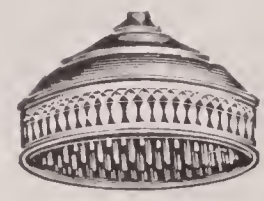


Fig. 1240.

Plain Shower, Tubular, per dozen, . $27.00

No. 5.

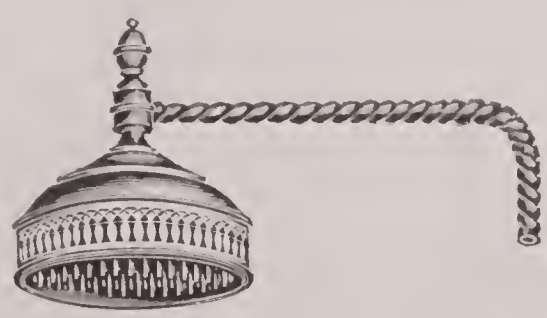


Fig. 1241.

Fancy Shower, Tubular, per dozen, . $30.00

No. 6.

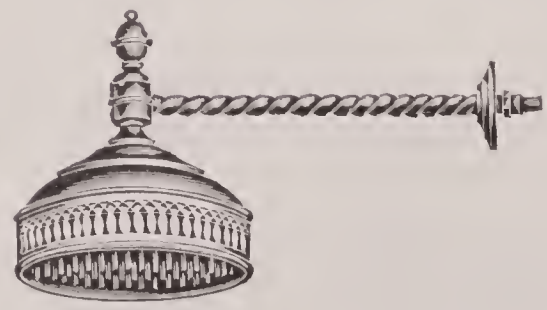


Fig. 1242.

Fancy Shower, with Flange and Thimble,
Tubular, per dozen, . . . $32.00

THE TRIUMPH HOT WATER BOILER.

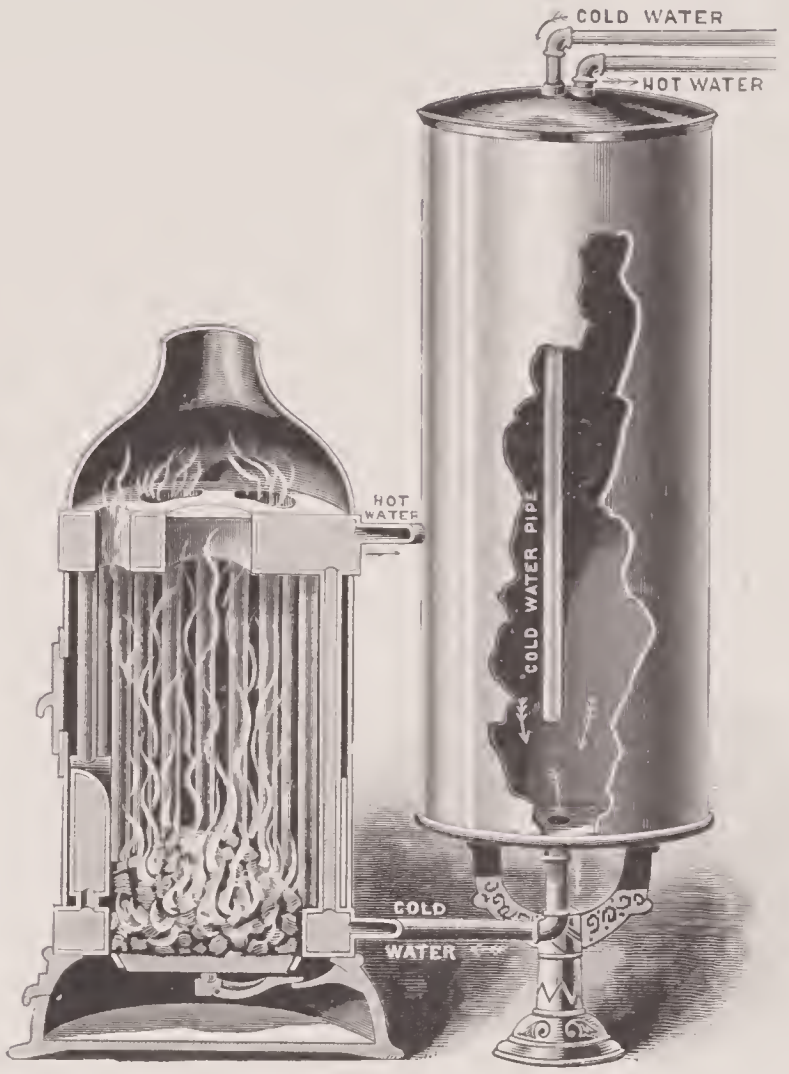


Fig. 1243.

Our Hot Water Boilers are suitable for heating residences, green houses, conservatories, poultry houses, etc., etc., or in heating water in open or closed tanks supplied by water at considerable pressure.

For ordinary work these boilers are subjected to little or no pressure but when connected with a closed tank so as to force water to different parts of a house or hotel, the pressure is often quite heavy. To adapt them to such use, we test the different sizes to 150 lbs. cold water pressure.

The cut on this page represents the boiler heating a closed tank of water. The circulation is from the tank through the heater by means of the lower pipe, and back to the tank from the heater by means of the upper pipe, thus creating a rapid movement of the water through the heated tubes, which rapidly heats the entire body of water in the tank.

SIZE.	DIAMETER. × HEIGHT.	HEATING POWER. DIRECT HEATING SURFACE IN BOILER.	FOR RESIDENCES. RADIATING SURFACE IT WILL SUPPLY.†	FOR GREEN HOUSES. LINEAL FEET 2 INCH PIPE.	FOR GREEN HOUSES. LINEAL FEET 4 INCH PIPE.	FOR TANKS. GALLONS PER HOUR.	WEIGHT COMPLETE	PRICE COMPLETE WITHOUT COAL MAGAZINE.
No. 0 H,	12 × 33 ins.	6 sq. ft.	75 sq. ft.	120	75	90	150 lbs.	$ 25.00
No. 1 H,	16 × 39 "	10 "	125 "	200	125	150	300 "	40.00
No. 2 H,	17 × 41 "	13 "	160 "	260	160	200	370 "	50.00
No. 3 H,	22 × 50 "	25 "	325 "	500	275	325	600 "	75.00
*No. 4 H,	22 × 64 "	37 "	450 "	700	375	450	725 "	115.00

* Our No 4 H Boiler has a coil of pipe placed inside of the fire-box to increase the heating surface. The fixtures include an ash-box and grate. Size No. 0 H has a 1-inch inlet and outlet. Sizes No. 1 H and 2 H have a 1¼-inch inlet and outlet, and sizes No. 3 H and 4 H have two 1½-inch inlets and outlets unless otherwise ordered. † Including pipes.

Extra charge for sizes No. 1 H and 2 H when furnished with a Coal Magazine, . . $ 5.00
" " " No. 3 H " 4 H " " " " . . . 10.00

Coal Magazine adds 40 pounds to weight of boiler.

N. B.—Unless otherwise specified in orders we will ship boilers without Coal Magazines.

TRIUMPH STEAM HEATERS.

These Heaters are adapted for warming Offices, Stores, Flats and Green Houses at a low pressure.

TRIUMPH STEAM GENERATOR.

Adapted for Laundry use, making Starch, Soap, Syrup, for use in Restaurants, Steaming Milk Cans, Wheat, Tobacco, Feed for Stock, and General Farm Use.

TRIUMPH STEAM SAFETY BOILERS.

Adapted for High Pressure. Used for Running Small Engines, Heating Jacket Kettles, etc., etc.

Circulars with full information on application.

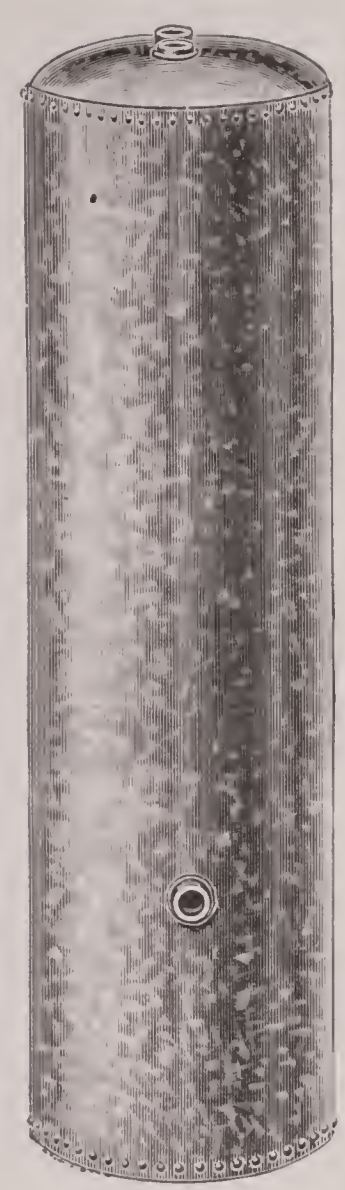


Fig. 1244.

GALVANIZED RANGE BOILERS.

CAPACITY.	SIZE.	PRICE.
18 gallons,	36 × 12 inches,	$14.50
21 "	42 × 12 "	15.50
24 "	48 × 12 "	15.75
24 "	36 × 14 "	19.00
27 "	54 × 12 "	18.50
28 "	42 × 14 "	20.25
30 "	60 × 12 "	19.00
32 "	48 × 14 "	21.00
35 "	60 × 13 "	21.00
36 "	72 × 12 "	24.50
36 "	54 × 14 "	21.50
40 "	60 × 14 "	24.00
42 "	48 × 16 "	26 00
47 "	54 × 16 "	30.00
48 "	72 × 14 "	30.00
52 "	60 × 16 "	31.00
53 "	48 × 18 "	31.50
63 "	72 × 16 "	38.00
66 "	60 × 18 "	38.00
79 "	72 × 18 "	44.00
82 "	60 × 20 "	45.50
98 "	72 × 20 "	61.50
100 "	60 × 22 "	63.50
120 "	72 × 22 "	74.00
120 "	60 × 24 "	72.50
144 "	72 × 24 "	103.00
168 "	84 × 24 "	120.00
192 "	96 × 24 "	132.00

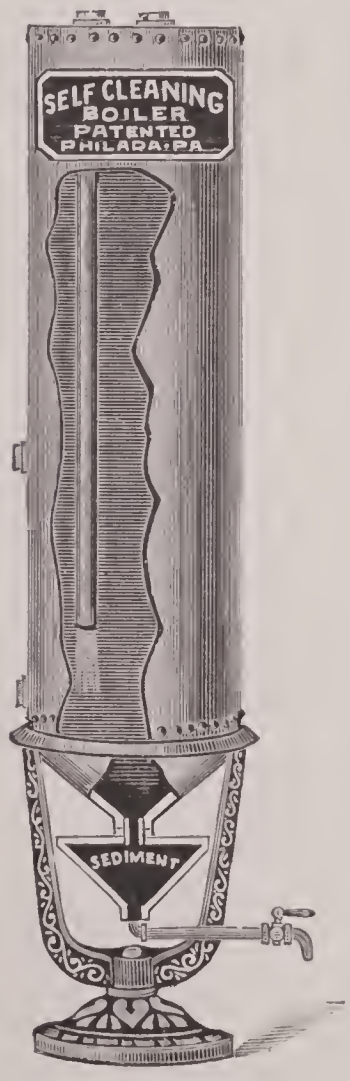


Fig. 1245.

SELF-CLEANING RANGE BOILERS.

In locations where the water is muddy or contains heavy limes in solution, the ordinary boiler deposits a considerable quantity of muddy matter in the bottom of the boiler. By the use of the Self-Cleaning Boiler this matter is readily disposed of by draining off the water through the lower conical drum; all the deposited matter going out with the flow of water, leaving the bottom of the boiler clean.

CAPACITY.	SIZE.	PRICE.	CAPACITY.	SIZE.	PRICE.
18 gallons,	36 × 12 inches,	$15.00	52 gallons,	60 × 16 inches,	$32.00
21 "	42 × 12 "	16.00	63 "	72 × 16 "	38.00
24 "	48 × 12 "	17.50	53 "	48 × 18 "	33.00
27 "	54 × 12 "	19.00	66 "	60 × 18 "	38.00
30 "	60 × 12 "	20.00	79 "	72 × 18 "	44.00
36 "	72 × 12 "	25.00	82 "	60 × 20 "	45.50
24 "	36 × 14 "	21.00	98 "	72 × 20 "	55.00
28 "	42 × 14 "	22.00	100 "	60 × 22 "	55.00
32 "	48 × 14 "	23.00	120 "	72 × 22 "	62.00
36 "	54 × 14 "	24.00	120 "	60 × 24 "	65.00
40 "	60 × 14 "	25.00	144 "	72 × 24 "	75.00
48 "	72 × 14 "	30.00	168 "	84 × 24 "	85.00
42 "	48 × 16 "	27.00	192 "	96 × 24 "	95.00
47 "	54 × 16 "	30.00			

STANDS FOR SELF-CLEANING BOILERS.

Sizes of Ring,	12	14	16	18	20	22	24
Brass, each,	$5.00	$7.00	$8.50	$9.00	$10.00	$11.00	$12.00
Galvanized, "	2.20	2.85	3.50	4.10	4.50	5.00	5.50
Plain, "	1.25	1.65	2.00	2.50	3.00	3.50	4.00

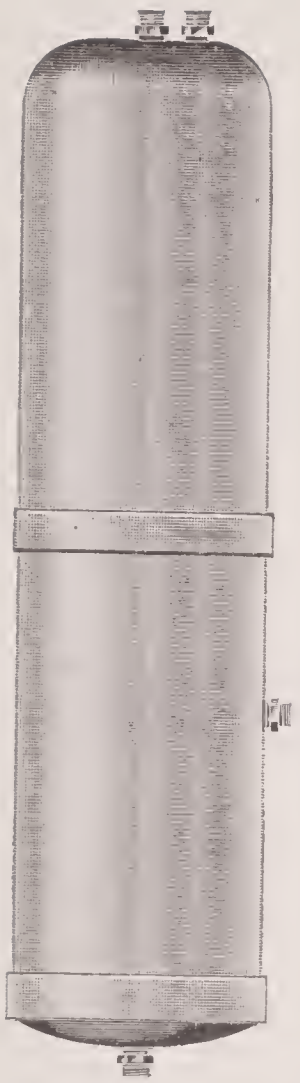


Fig. 1246.

WHITE'S PATENT SEAMLESS STEEL RANGE BOILER.

CAPACITY.	SIZES.	PRICE.
3½ gallons,	16 × 8 inches,	$ 7.00
4½ "	20 × 8 "	7.50
5 "	16 × 9 "	8.25
6 "	20 × 9 "	8.50
5½ "	16 × 10 "	8.25
7 "	20 × 10 "	9.00
10 "	17 × 12 "	12.75
15 "	32 × 12 "	14.00
18 "	36 × 12 "	14.50
21 "	42 × 12 "	15.00
24 "	48 × 12 "	15.75
24 "	36 × 14 "	19.00
27 "	54 × 12 "	18.50
28 "	42 × 14 "	20.25
30 "	60 × 12 "	19.00
32 "	48 × 14 "	21.00
35 "	52 × 14 "	21.00
36 "	54 × 14 "	21.50
40 "	60 × 14 "	24.00

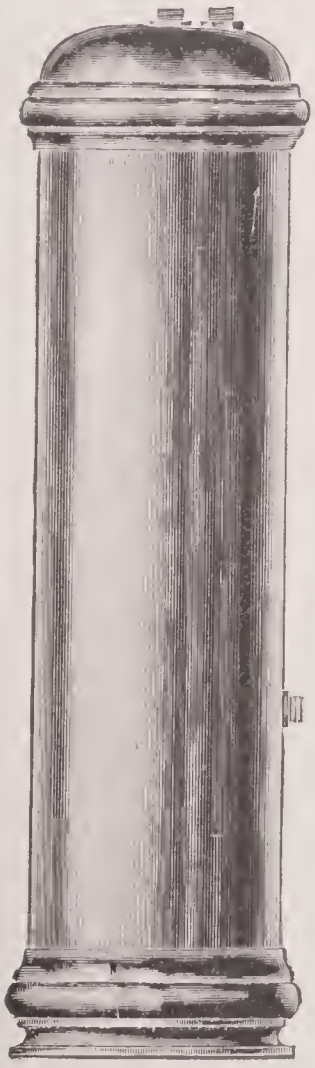


Fig. 1247.

THE WILHELMI PATENT COPPER RANGE BOILER.

Guaranteed to stand 200 pounds internal pressure per square inch.

Guaranteed against collapse.

Guaranteed against leakage.

SIZES.	30 GALS.	35 GALS.	40 GALS.	45 GALS.	50 GALS.	60 GALS.	70 GALS.	80 GALS.	90 GALS.
Pressure Boiler, .	$30.00	$35.00	$40.00	$45.00	$50.00	$60.00	$70.00	$80.00	$90.00
" " Extra Heavy,	40.00	45.00	50.00	55.00	60.00	70.00			

Boxing extra.

Couplings are for ¾ inch iron pipe unless otherwise ordered.

Tank or Cistern Pressure Boilers from same patterns. Prices on application.

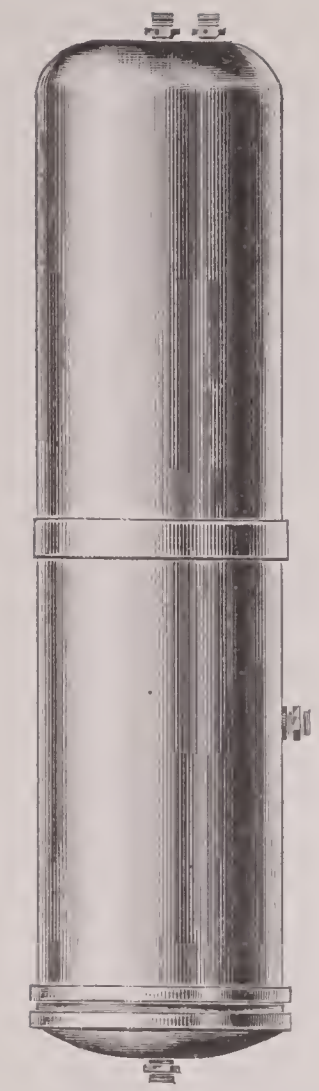


Fig. 1248.

BROWN AND BROS.' SEAMLESS COPPER RANGE BOILER.

Made of two shells of seamless drawn copper. The only joint is in the center, reinforced by a heavy copper ring shrunk on the outside.

The whole is then thoroughly sweated together.

Security from collapse is secured by a strong spiral support running the entire length of the boiler.

The inside of the boiler is heavily tinned.

Tested to 200 pounds internal pressure.

CAPACITY.	SIZE.	REGULAR PRESSURE.	EXTRA HEAVY PRESSURE.
30 gallons,	60 × 12 inches,	$30.00	$40.00
35 "	53 × 14 "	35.00	45.00
40 "	60 × 14 "	40.00	50.00
45 "	68 × 14 "	45.00	55.00
50 "	60 × 16 "	50.00	65.00
60 "	70 × 16 "	60.00	80.00
80 "	96 × 16 "	80.00	110.00

Boxing extra.

COPPER RANGE BOILERS.

ROUND HEAD.

	LIGHT PRESSURE.	HEAVY PRESSURE.
30 gallons,	$24.00	$26.00
35 "	27.00	30.00
40 "	32.00	34.00
45 "	37.00	39.00
50 "	41.00	43.00
60 "	52.00	55 00
70 "	59.00	63.00
80 "	68.00	72.00
90 "	80.00	84.00
100 "	88.00	92.00

FLAT HEAD.

	LIGHT PRESSURE.	HEAVY PRESSURE.
30 gallons,	$22.00	$24.00
35 "	24.00	27.00
40 "	28.00	32.00
45 "	35.00	37.00
50 "	38.00	41.00
60 "	48.00	52.00
70 "	56.00	59.00
80 "	63.00	68.00
90 "	75.00	80.00
100 "	84.00	88.00

Fig. 1249.

BOILER STANDS.

SIZE.	PLAIN.	GALVANIZED.
12 inch ring,	$1.25	$2.50
13 " "	1.35	2.60
14 " "	1.40	2.70
16 " "	1.85	3.25
18 " "	2.00	3.80
20 " "	2.25	4.50
22 " "	2.75	5.00
24 " "	3.50	6.50

LEAD TRAPS.

½ S.

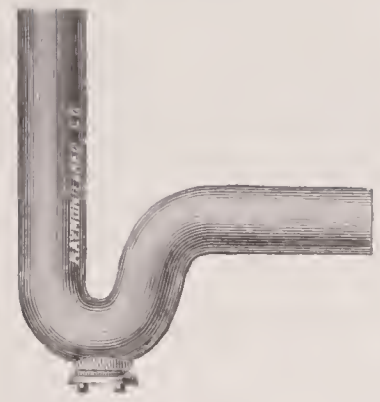


Fig. 1250.

¾ S.

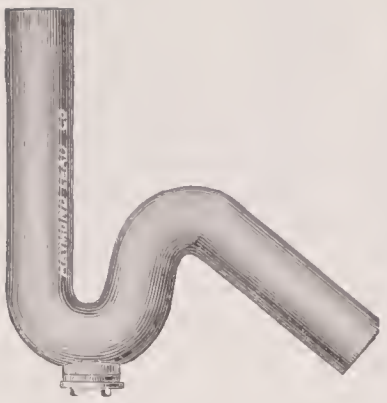


Fig. 1251.

FULL S.

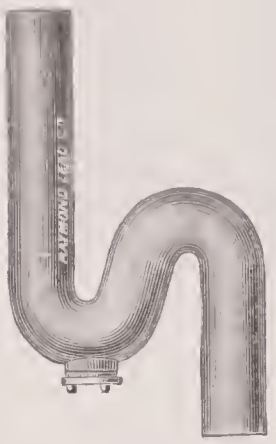


Fig. 1252.

BAG.

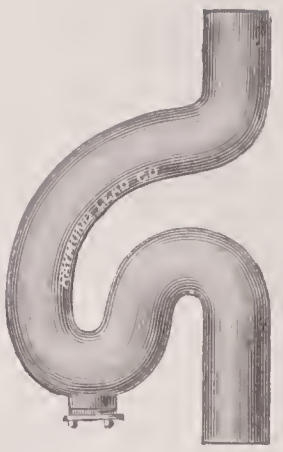


Fig. 1253.

RUNNING.

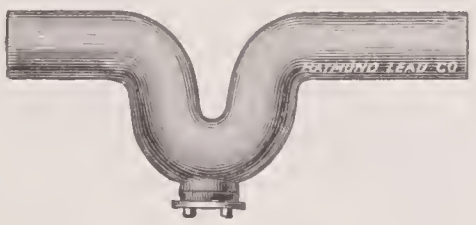


Fig. 1254.

RUNNING Y.

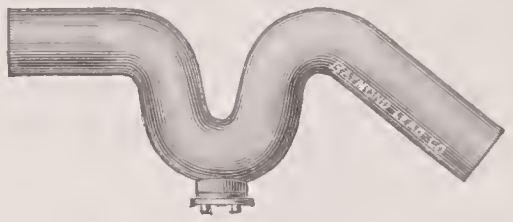


Fig. 1255.

DEEP SEAL TRAPS.

½ S.

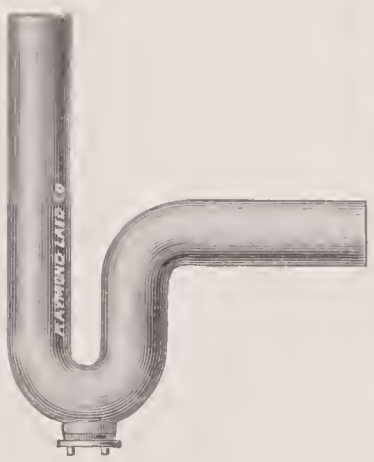


Fig. 1256.

¾ S.

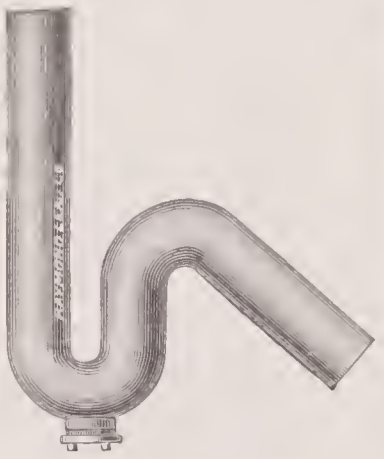


Fig. 1257.

FULL S.

Fig. 1258.

RUNNING.

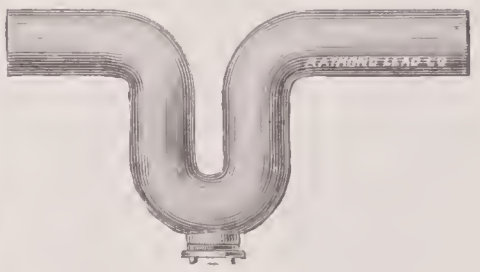


Fig. 1259.

REGULAR TRAPS.

	STANDARD.					EXTRA HEAVY.					SPECIAL.
Weight,	6 lb. lead.			5 lb. lead.	4½ lb. lead.	8 lb. lead.			6 lb. lead.		5½ lb. lead.
Diameter of Trap,	4 in.	3 in.	2 in.	1½ in.	1¼ in.	4 in.	3 in.	2 in.	1½ in.	1¼ in.	4 in. only.
Full S,	$2.20	$1.70	$ .95	$ .60	$ .50	$2.85	$2.15	$1.30	$ .70	$ .65	$1.90
¾ S,	2.20	1.70	.95	.60	.50	2.85	2.15	1.30	.70	.65	1.90
½ S or P,	1.65	1.30	.80	.50	.40	2.15	1.75	1.00	.55	.55	1.45
Bag,	3.20	2.15	1.25	.80	.65	4.25	2.80	1.65	.90	.80	2.75
Running,	1.65	1.30	.80	.50	.40	2.15	1.75	1.00	.55	.55	1.45
Running Y,	2.20	1.70	.95	.60	.50	2.85	2.15	1.30	.70	.65	1.95

DEEP SEAL TRAPS.

	STANDARD.			EXTRA HEAVY.		
Weight,	5 lb. lead.	4½ lb. lead.		8 lb. lead.	6 lb. lead.	
Diameter of Trap,	2 in.	1½ in.	1¼ in.	2 in.	1½ in.	1¼ in.
Full S,	$1.20	$ .80	$ .65	$1.60	$ .95	$ .75
1½ S,	1.20	.80	.65	1.60	.95	.75
¾ S,	1.05	.70	.55	1.30	.80	.65
Running,	1.05	.70	.55	1.30	.80	.65

For N. P. Trap Screws add 15 cents to list.

VENTED LEAD TRAPS.

½ S.

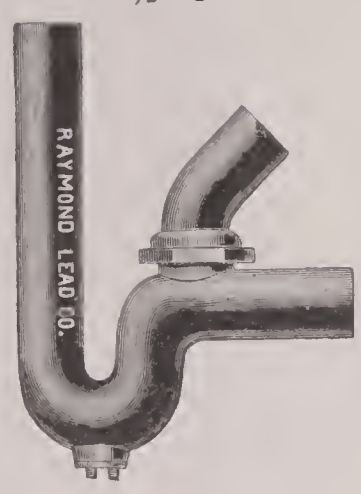


Fig. 1260.

¾ S.

Fig. 1261.

FULL S.

Fig. 1262.

BAG.

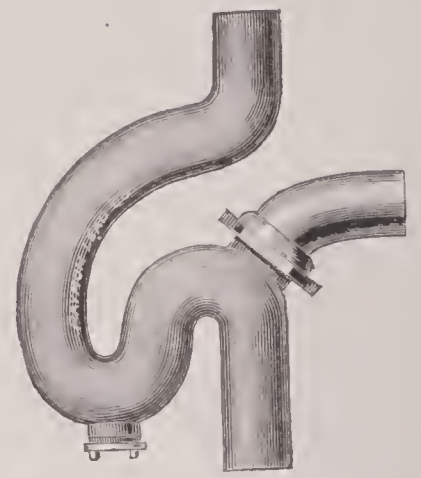


Fig. 1263.

RUNNING.

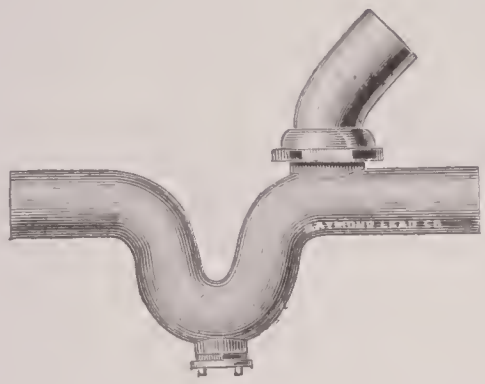


Fig. 1264.

RUNNING Y.

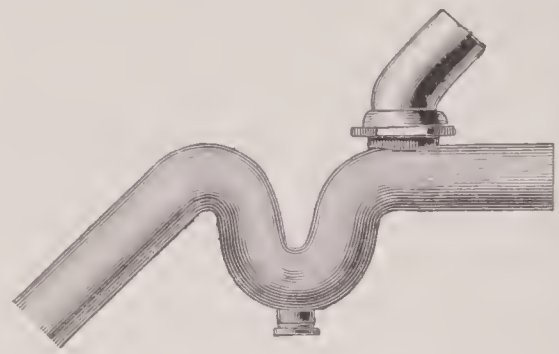


Fig. 1265.

DEEP SEAL TRAPS.

½ S.

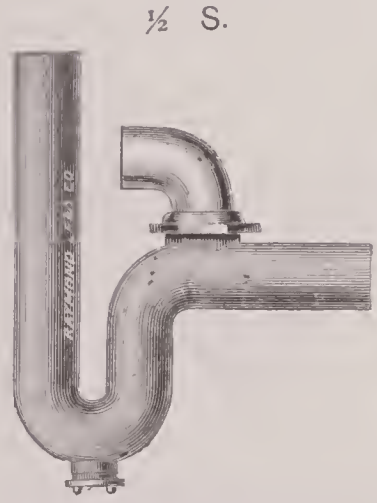


Fig. 1266.

¾ S.

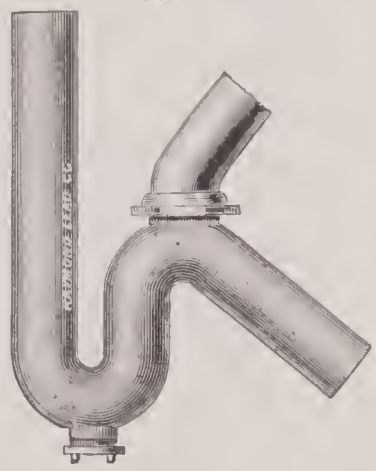


Fig. 1267.

FULL S.

Fig. 1268.

RUNNING.

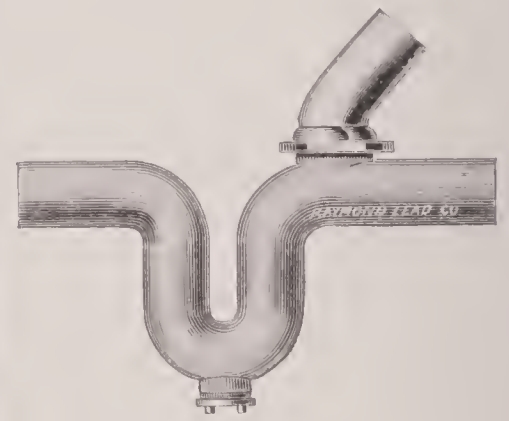


Fig. 1269.

REGULAR TRAPS, WITH BRASS VENT CONNECTION.

	STANDARD.					EXTRA HEAVY				
	6 lb. lead.			5 lb. lead.	4½ lb. lead.	8 lb. lead.			6 lb. lead.	
Diameter of Trap,	3 inch.	2 inch.		1½ inch.	1¼ inch.	3 inch.	2 inch.		1½ inch.	1¼ inch.
Diameter of Vent,	2 inch Vent.	2 inch Vent.	1½ inch Vent.	1½ inch Vent.	1¼ inch Vent.	2 inch Vent.	2 inch Vent.	1½ inch Vent.	1½ inch Vent.	1¼ inch Vent.
Full S,	$2.45	$1.70	$1.45	$1.10	$ .90	$2.90	$2.05	$1.80	$1.20	$1.05
¾ S,	2.45	1.70	1.45	1.10	.90	2.90	2.05	1.80	1.20	1.05
½ S,	2.05	1.55	1.30	1.00	.80	2.50	1.75	1.50	1.05	95
Bag,	2.90	2.00	1.75	1.30	1.05	3.55	2.40	2.15	1.40	1.20
Running,	2.05	1.55	1.30	1.00	.80	2.50	1.75	1.50	1.05	.95
Running Y,	2.45	1.70	1.45	1.10	.90	2.90	2.05	1.80	1.20	1.05

DEEP SEAL TRAPS, WITH BRASS VENT CONNECTION.

	STANDARD.				EXTRA HEAVY.			
	6 lb. lead.		5 lb. lead.	4½ lb. lead.	8 lb. lead.		6 lb. lead.	
Diameter of Trap,	2 inch.		1½ inch.	1¼ inch.	2 inch.		1½ inch.	1¼ inch.
Diameter of Vent,	2 inch Vent.	1½ inch Vent.	1½ inch Vent.	1¼ inch Vent.	2 inch Vent.	1½ inch Vent.	1½ inch Vent.	1¼ inch Vent.
Full S,	$1.95	$1.70	$1.30	$1.05	$2.35	$2.10	$1.45	$1.15
¾ S,	1.95	1.70	1.30	1.05	2.35	2.10	1.45	1.15
½ S,	1.80	1.55	1.20	.95	2.05	1.80	1.30	1.05
Running,	1.80	1.55	1.20	.95	2.05	1.80	1.30	1.05

For Nickel Plated Connections, add 50 cents to list.

EXTRA LONG TRAPS.

½ S.

Fig. 1270.

½ S VENTED.

Fig. 1271.

FULL S.

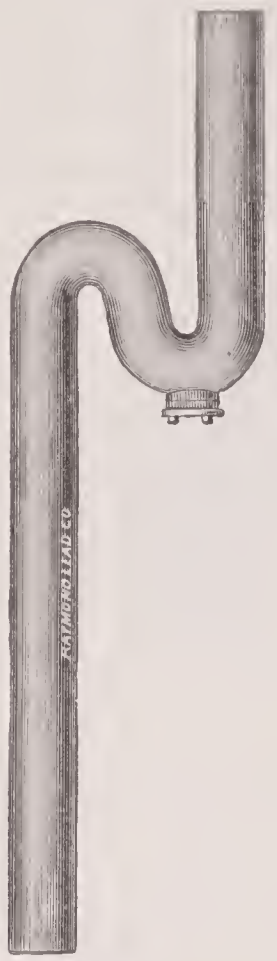


Fig. 1272.

FULL S VENTED.

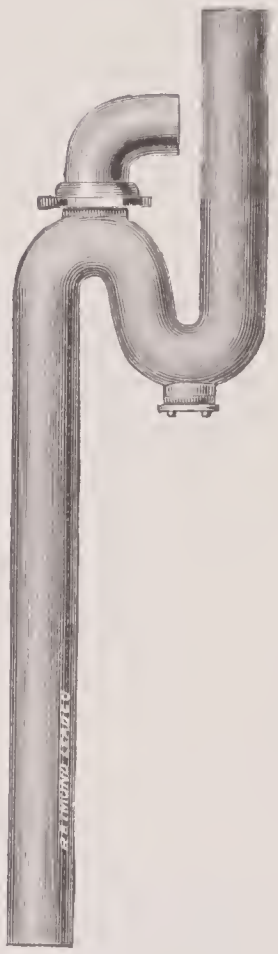


Fig. 1273.

	STANDARD WEIGHT.		
Diameter of Trap,	1¼ in.	1½ in.	2 in.
Length over all,	24 in.	24 in.	24 in.
Full S Trap,	$ .80	$1.00	$1 45
Full S Trap Vented,	1.20	1.50	1.95
Length over all,	15 in.	15 in.	15 in.
½ S Trap,	$ .70	$ .90	$1.30
½ S Trap Vented,	1.10	1.40	1.80

SHORT BEND.

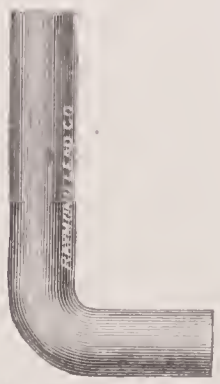


Fig. 1274.

LONG BEND.

Fig. 1275.

EXTENSION BEND.

Fig. 1276.

	STANDARD.					EXTRA HEAVY.				SPECIAL.
		6 lb. lead.		5 lb. lead.	4½ lb. lead.	8 lb. lead.	6 lb. lead.			5½ lb. lead.
	4 in.	3 in.	2 in.	1½ in.	1¼ in.	4 in.	3 in.	2 in.	1½ in.	1¼ in.	4
Short Bend,	$ .97	$ .65	$ .41	$ .30	$ .20	$1.35	$ .85	$ .60	$ .32	$ .26	$ .88
Long Bend,	1.25	.90	.55	.36	.26	1.65	1.20	.80	.41	.34	1.10
Extension Bends.											
5¼ × 12 in.	1.25		.55	.36	.26	1.65		.80	.41	.34	1.10
5¼ × 15 "	1.45		.70	.55	.45	1.95		1.00	.63	.58	1.30
5¼ × 18 "	1.85		.85	.67	.55	2.45		1.20	.76	.72	1.65
10 × 15 "	1.85		.85	.67	.55	2.45		1.20	.76	.72	1.65
10 × 18 "	2.15		1.00	.70	.60	2.85		1.40	.80	.75	1.90

DRUM TRAPS.

With Plain Trap Screw.

Fig. 1277.

With Projecting Flange Trap Screw.

Fig. 1278.

With Trap Screw and Straight Vent Coupling.

Fig. 1279.

With Trap Screw and Bent Vent Coupling.

Fig. 1280.

With Projecting Flange Trap Screw and Straight Vent Coupling.

Fig. 1281.

With Projecting Flange Trap Screw and Bent Vent Coupling.

Fig. 1282.

Style, Diameter 4 inches, Length 9 inches, " 4 " " 9 "	A	B	C 1	C 2	D 1	D 2
Brass,	$1.20	$1.30	$1.65	$1.70	$2.00	$2.10
Nickel Plated,	1.45	1.55	2.00	2.05	2.35	2.45

RAYMOND'S COMBINATION FERRULE.

Fig. 1283.

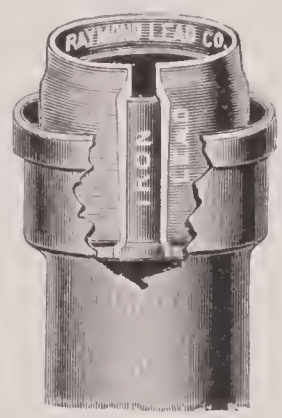


Fig. 1284.

Fig. 1285.

Size. Length,	4 in. long.	6 in. long.	8 in. long.	10 in. long.	12 in. long.
1½ × 2,	$ .23	$ .35	$ .45	$ .50	$ .55
2,	.18	.30	.40	.45	.50
3,	.25	.40	.55	.70	.75
4,	.35	.55	.70	.85	.90

4 inch Extra Heavy, 5 inches long, $ .50.

RAYMOND'S ADJUSTABLE LEAD SEWER CAP.

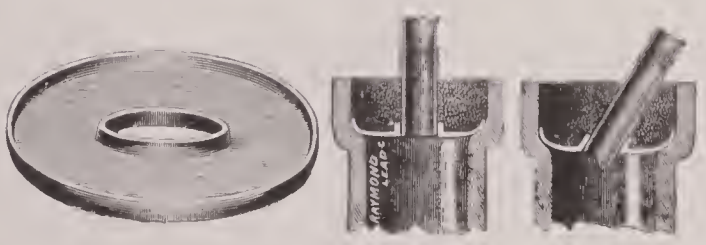


Fig. 1286.

Style.	Inner Flange.	Outer Flange.
No. 1,	Plain (no opening),	For 6 inch Sewer Pipe.
No. 2,	For one 2 inch Standard Iron Pipe,	" " " "
No. 3,	" " 3 " " " "	" " " "
No. 4,	" " 4 " " " "	" " " "
No. 5,	" " 5 " " " "	" " " "
No. 6,	" " 2 " Ex. Heavy " "	" " " "
No. 7,	" " 3 " " " "	" " " "
No. 8,	" " 4 " " " "	" " " "
No. 9,	" " 5 " " " "	" " " "
No. 10,	" two 2 " Standard " "	" " " "
No. 11,	" " 2 " Ex. Heavy " "	" " " "

Price per dozen, ... $1.80 net.

In lots of 12 dozen, 5 per cent. off. In lots of 72 dozen, 10 per cent. off.

CUDELL TRAPS.

FULL S.

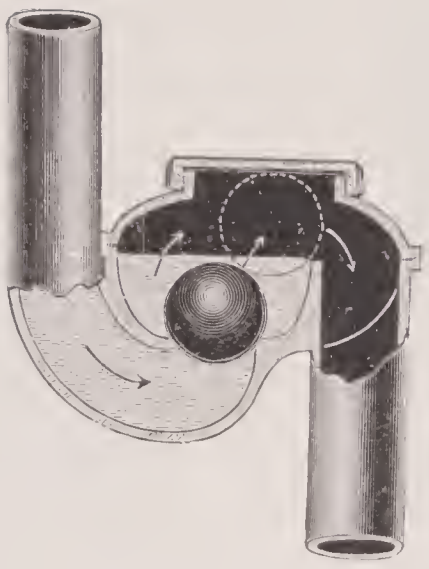


Fig. 1287.

½ S.

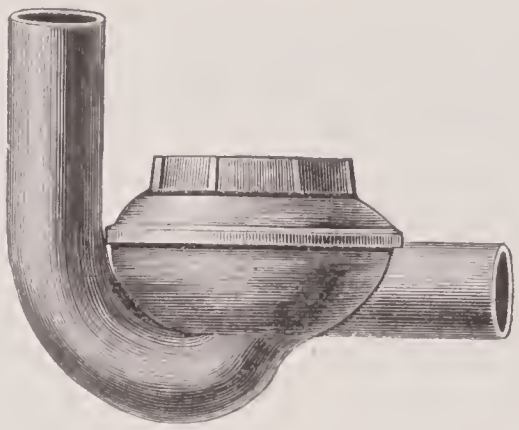


Fig. 1288.

RUNNING.

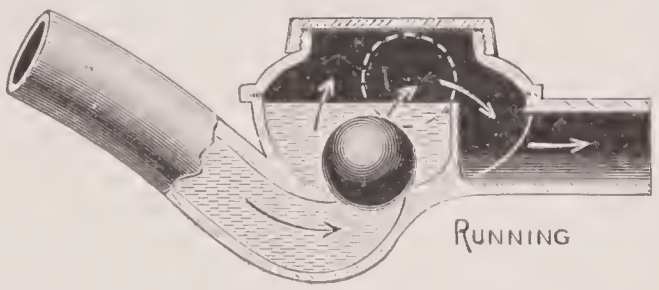


Fig. 1289.

BATH.

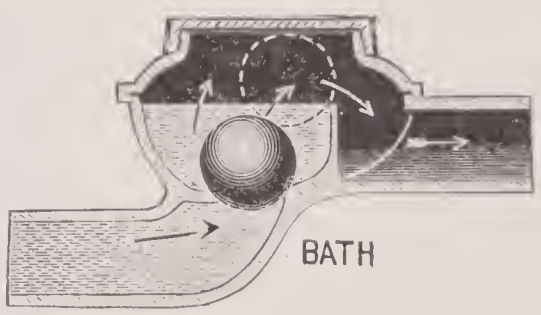


Fig. 1290.

PRICE LIST OF REGULAR STYLES.

Full S, ½ S, ¾ S, Running and Bath Traps.

Size,	) Inlet, (Outlet,	1 inch. 1¼ inch.	1¼ inch. 1¼ inch.	1¼ inch. 1½ inch.	1½ inch. 1½ inch.	1½ inch. 2 inch
Lead Body, Hard Metal Dome and Cover,		$1.00	$1.00	$1.25	$1.25	$1.35
" " " " Vent Top,		1.25	1.25	1.50	1.50	1 60
" " " " " and Union,		1.50	1.50	1.75	1.75	1.85
" Brass Dome and Cover,		1.50	1.50	1.90	1.90	2 00
" " " Vent Top,		1.75	1.75	2.15	2.15	2.25
" " " " and Union,		2.25	2.25	2.65	2.65	2.75

PRICE LIST OF EXTRAS FOR 1×1¼, TO 1½×2 TRAPS INCLUSIVE.

Vent Top, Hard Metal Coupling,	per dozen,	$1.80
" Brass Coupling,	"	7.20
" Union, Hard Metal Coupling,	"	3.00
" " Brass Coupling,	"	6.50
Full Covers, Hard Metal,	"	1.80
" Brass,	"	4.20
Open Covers, Hard Metal,	"	1.80
" Brass,	"	4.20
Trap Balls,	"	1.80
Rubber Washers,	"	.40
Coupling for R. P. Basin,	"	2.40
" " Urinal,	"	3.00

The Cudell Trap makes a perfect seal with or without water. The Hard Metal Ball will not corrode or become coated in use. All parts of the Trap are accessible for cleaning.

CUDELL ANTI-SYPHON TRAP.

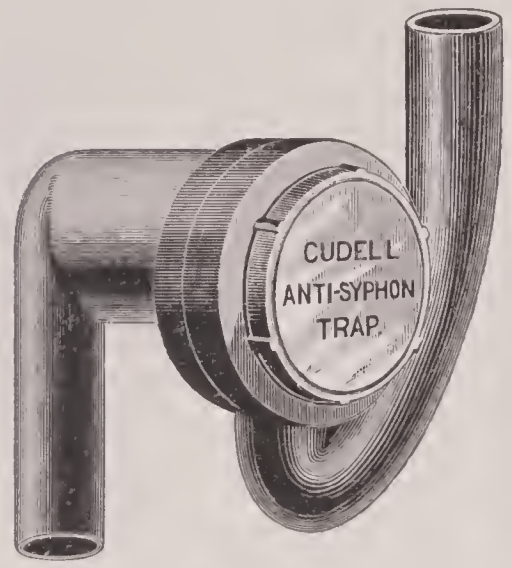


Fig. 1291.

Absolutely non-syphoning. Simply constructed. Easily handled. Practical and efficient. Tested to 20 pounds pressure.

Short S, 1¼ inches,	. . . .	$1.15	
Long S, 1¼ "	. . . .	1.35	
Long ½ S, 1¼ "	. . . .	1.15	
Short S, 1½ inches,	. . . .		$1.35
Long S, 1½ "	. . . .		1.70
Long ½ S, 1½ "	. . . .		1.35

McCLELLAN ANTI-SYPHON TRAP VENT.

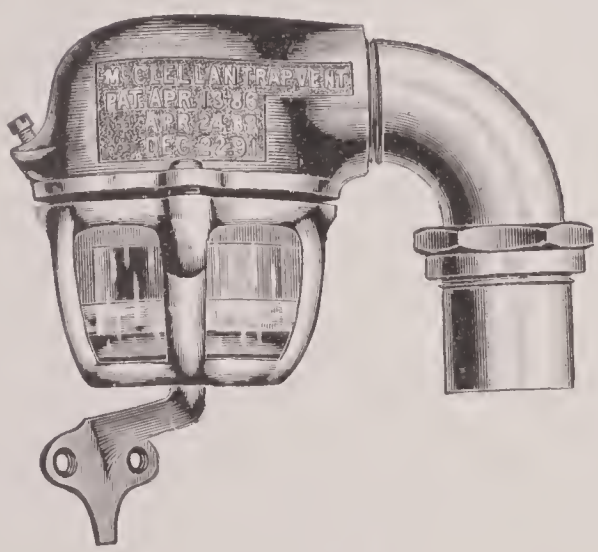


Fig. 1292.

SECTIONAL.

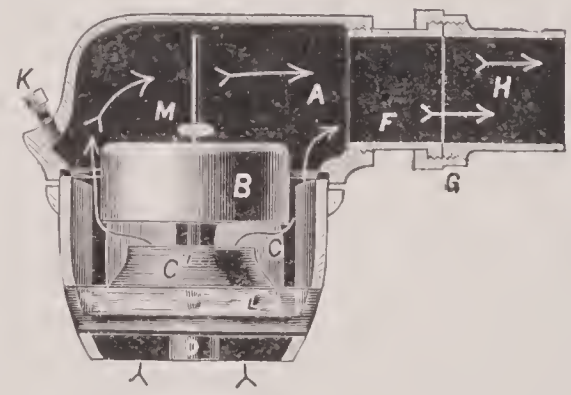


Fig. 1293.

Made in two sizes (1½ and 2-inch), with either side or bottom connection. Can be attached to any trap. In ordering, state which connection is required.

The quantity of Mercury required (5 ounces for 1½ inch, and 7 ounces for 2-inch vents), is packed with each vent.

PRICES INCLUDING MERCURY.

	PLAIN IRON.	POLISHED BRASS.	NICKEL PLATED BRASS.
1¼ inch, each, ...	$2.70	$4.50	$5.50
2 " "	4.10	6.75	8.25

BOWER TRAPS.

½ S.

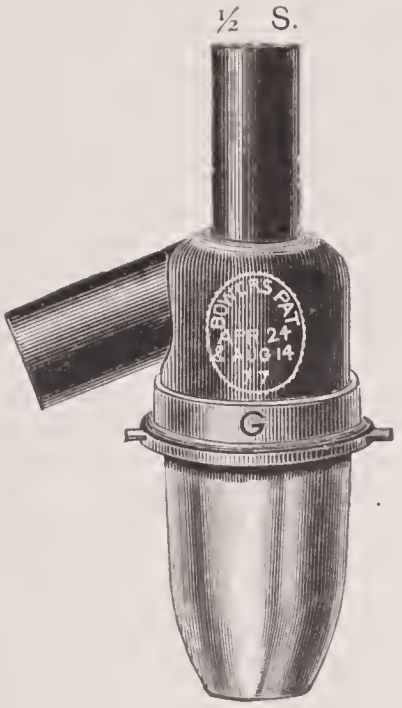


Fig. 1294.

CUTAWAY.

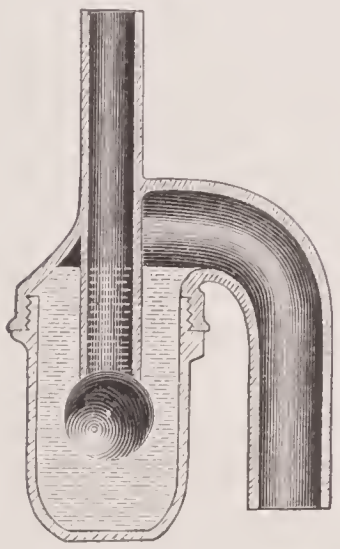


Fig. 1297.

Where size and form are given without style, we send the Lead and Glass.

In the list of Traps with Brass Cups, prices are given for Sheet Brass Cups. If Cast Brass Cups are wanted, add to the price the difference between the Cast and Sheet Brass Cups, as given in the list of extras.

FULL S.

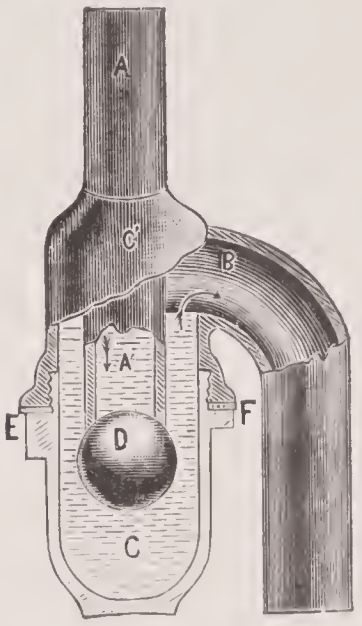


Fig. 1295.

N.B.—The Trap Number indicates the size and form. The Letter indicates the style. N. P. signifies that the brass portion of Trap is nickel plated.

In ordering be sure and give number and letter or size, form and style.

RUNNING.

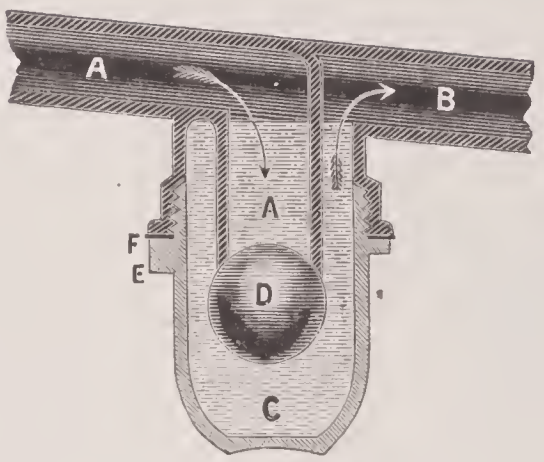


Fig. 1296.

SHORT INLET.

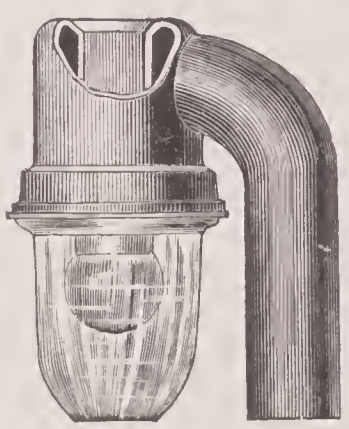


Fig. 1298.

PRICE LIST OF REGULAR TRAPS.

FORM,		FULL S.					½ S.					RUNNING.	
Trap Number,		No. 1	No. 5	No. 11	No. 15	No. 21	No. 3	No. 7	No. 13	No. 17	No. 23	No. 9	No. 19
Size { Inlet,		1 in.	1¼ in.	1¼ in.	1½ in.	1½ in.	1 in.	1¼ in.	1¼ in.	1½ in.	1½ in.	1¼ in.	1½ in.
Size { Outlet,		1¼ "	1¼ "	1½ "	1½ "	2 "	1¼ "	1¼ "	1½ "	1½ "	2 "	1¼ "	1½ "
Style.													
Lead and Glass,	A,	$1.00	$1.05	$1.10	$1.38	$1.50	$ .95	$1.00	$1.05	$1.30	$1.40	$1.10	$1.40
All Lead,	B,	1.20	1.25	1.30	1.63	1.75	1.15	1.20	1.25	1.55	1.65	1.30	1.65
Lead and Brass,	C,	1.40	1.45	1.50	1.88	2.00	1.35	1.40	1.45	1.80	1.90	1.50	1.90
" " " N. P.,	D,	1.50	1.55	1.60	2.00	2.12	1.45	1.50	1.55	1.92	2.02	1.60	2.02
Brass Body Screw and Glass,	E,	1.45	1.50	1.55	1.88	2.00	1.40	1.45	1.50	1.80	1.90	1.55	1.90
" " " " Lead,	F,	1.65	1.70	1.75	2.13	2.25	1.60	1 65	1.70	2.05	2.15	1.75	2.15
" " " " Brass,	G,	1.85	1.90	1.95	2.38	2.50	1.80	1.85	1.90	2.30	2.40	1.95	2.40
" " " N. P., " Glass,	H,	1.50	1.55	1.60	1.94	2.06	1.45	1.50	1.55	1.86	1.96	1.60	1.96
" " " and Brass, N. P.,	I,	2.00	2.05	2.10	2.58	2.70	1.95	2.00	2.05	2.50	2.60	2.10	2.60

"Cutaway" and "Short Inlet" Full S, same price as above. "Cutaway" and "Short Inlet" ½ S, same price as above.

BOWER TRAPS.

VENTED TRAPS, WITHOUT COUPLING.

½ S.

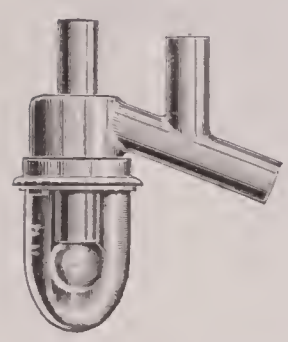


Fig. 1299.

FORM. Trap Number, Size { Inlet, Outlet,	½ S. No. 71 1¼ inch.	½ S. No. 79 1½ inch.
STYLE.		
A, Lead and Glass,	$1.10	$1.45
B, All Lead.	1.30	1.70
C, Lead and Brass,	1.50	1.95
D, " " N. P.,	1.60	2.07
E, Brass Body Screw and Glass,	1.55	1.95
F, " " " Lead,	1.75	2.20
G, " " " Brass,	1.95	2.45
H, " " N.P. " Glass,	1.60	2.01
I, " " " Brass, N. P.,	2.10	2.65

FORM. Trap Number, Size { Inlet, Outlet,	FULL S. No. 70 1¼ inch.	FULL S. No. 78 1½ inch.
STYLE.		
A, Lead and Glass,	$1.15	$1.53
B, All Lead.	1.35	1.78
C, Lead and Brass,	1.55	2.03
D, " " N. P.,	1.65	2.15
E, Brass Body Screw and Glass,	1.60	2 03
F, " " " Lead,	1.80	2.28
G, " " " Brass,	2.00	2.53
H, " " N.P. " Glass,	1.65	2.09
I, " " " Brass, N. P.,	2.15	2.73

Full S.

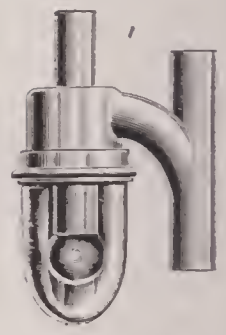


Fig. 1300.

VENTED TRAPS, WITH COUPLING.

½ S.

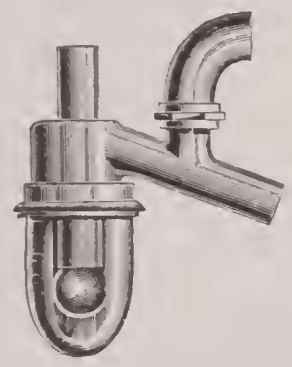


Fig. 1301.

FORM, Trap Number, Size { Inlet, Outlet,	STYLE.	ROUGH COUPLING. ½ S. No. 73 1¼ inch.	ROUGH COUPLING. ½ S. No. 81 1½ inch.	FINISHED COUPLING. ½ S. No. 75 1¼ inch.	FINISHED COUPLING. ½ S. No. 83 1½ inch.	NICKEL PLATED COUPLING. ½ S. No. 77 1¼ inch.	NICKEL PLATED COUPLING. ½ S. No. 85 1½ inch.
Lead and Glass,	A,	$1.60	$2.05	$1.70	$2.20	$1.80	$2.30
All Lead,	B,	1.80	2.30	1.90	2.45	2.00	2.55
Lead and Brass,	C,	2.00	2.55	2.10	2.70	2.20	2.80
" " N. P.,	D,	2.10	2.67	2.20	2.82	2.30	2.92
Brass Body Screw and Glass,	E,	2.05	2.55	2.15	2.70	2.25	2.80
" " " Lead,	F,	2.25	2.80	2.35	2.95	2.45	3 05
" " " Brass,	G,	2.45	3.05	2.55	3.20	2.65	3.30
" " N.P. " Glass,	H,	2.10	2.61	2.20	2.76	2.30	2.86
" " and Brass, N. P.,	I,	2.60	3.25	2.70	3.40	2.80	3.50

VENTED TRAPS, WITH COUPLING.

Full S.

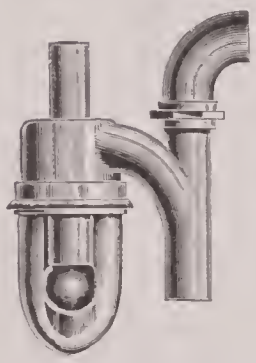


Fig. 1302.

FORM, Trap Number, Size { Inlet, Outlet,	STYLE.	ROUGH COUPLING. FULL S. No. 72 1¼ inch.	ROUGH COUPLING. FULL S. No. 80 1½ inch.	FINISHED COUPLING. FULL S. No. 74 1¼ inch.	FINISHED COUPLING. FULL S. No. 82 1½ inch.	NICKEL PLATED COUPLING. FULL S. No. 76 1¼ inch.	NICKEL PLATED COUPLING. FULL S. No. 84 1½ inch.
Lead and Glass,	A,	$1.65	$2.13	$1.75	$2.28	$1.85	$2.38
All Lead,	B,	1.85	2.38	1.95	2.53	2.05	2.63
Lead and Brass,	C,	2.05	2.63	2.15	2.78	2.25	2.88
" " N. P.,	D,	2.15	2 75	2.25	2.90	2.35	3.00
Brass Body Screw and Glass,	E,	2.10	2.63	2.20	2.78	2.30	2.88
" " " Lead,	F,	2.30	2.88	2.40	3.03	2.50	3.13
" " " Brass,	G,	2.50	3.13	2.60	3.28	2.70	3.38
" " N.P. " Glass,	H,	2.15	2.69	2.25	2.84	2.35	2.94
" " and Brass, N. P.,	I,	2.65	3.33	2.75	3.48	2.85	3.58

PRICE LIST OF REPAIRS.

Small Glass Cups,	(for Traps 1 × 1¼ to 1¼ × 1½),	$ .10
" Lead "	" " " "	.30
" Sheet Brass Cups,	" " " "	.50
" " " N.P. "	" " " "	.60
" Cast Brass " —— "	" " " "	.70
" " " N.P. "	" " " "	.80
" Rubber Balls,	" " " "	.10
" " Washers,	" " " "	.01½
" Wrenches or Spanners,	" " " "	.05
Large Glass Cups,	(for Traps 1½ × 1½ and 1½ × 2),	$ .15
" Lead "	" " " "	.40
" Sheet Brass Cups,	" " " "	.65
" " " N.P. "	" " " "	.75
" Cast Brass " —— "	" " " "	.90
" " " N.P. "	" " " "	1.00
" Rubber Balls,	" " " "	.15
" " Washers,	" " " "	.03
" Wrenches or Spanners,	" " " "	.05

MARBLE SLABS.

CORNER WITH TWO BACKS.

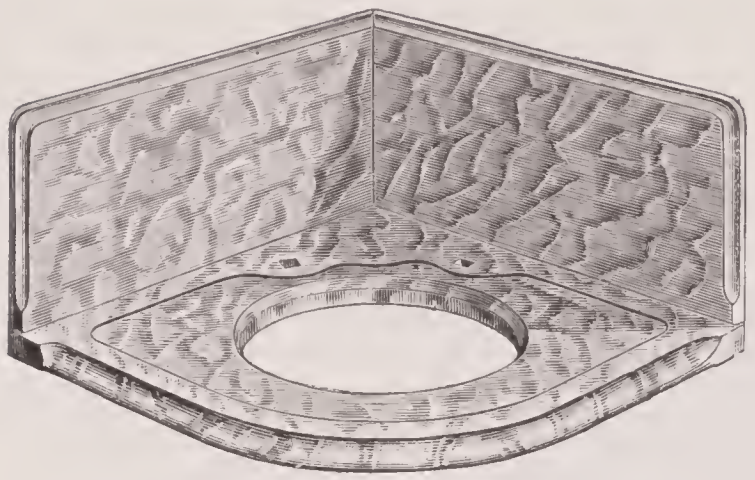


Fig. 1303.

Size of Slab,		18 ins.	19 ins.	20 ins.	21 ins.	22 ins.	24 ins.
No. of feet in Slab,	8 in. back,	4 ft. 10 ins.	5 ft. 3 ins.	5 ft. 9 ins.	6 ft. 2 ins.	6 ft. 6 ins.	7 ft. 6 ins.
" " " "	10 " "	5 " 4 "	5 " 9 "	6 " 3 "	6 " 8 "	7 " 2 "	8 " 2 "
" " " "	12 " "	6 " 0 "	6 " 5 "	6 " 11 "	7 " 4 "	7 " 10 "	8 " 10 "

All Slabs have 8 inch Backs, unless otherwise ordered. In measuring Slabs, allow 1 inch for each finished edge. In ordering Slabs, be particular to state how many cock holes are wanted. If for chain stay, and whether for round, oval or square bowl, giving size of bowl. Stock Slabs will be cut for 14 inch bowl.

SQUARE SLABS WITH ONE BACK.

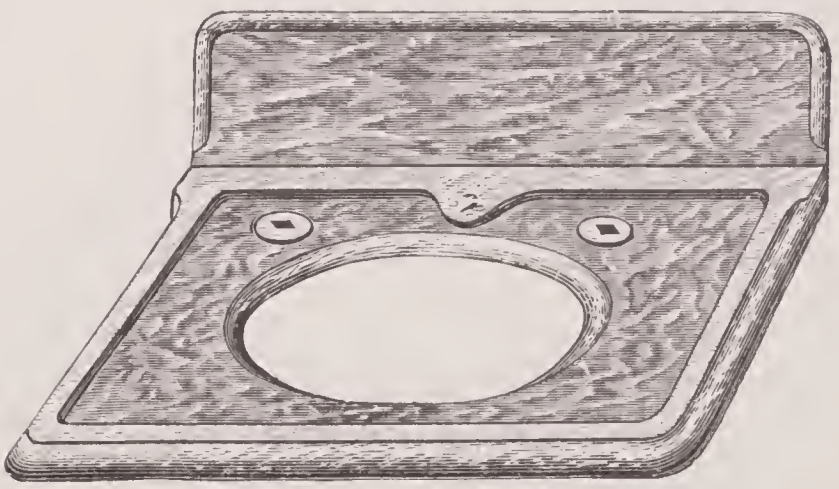


Fig. 1304.

Size of Slabs,	19 × 24	20 × 24	20 × 26	20 × 28	20 × 30	22 × 28	22 × 30	22 × 36
No. of ft. with 8 in. backs,	5 ft. 3 ins.	5 ft. 6 ins.	5 ft. 10 ins.	6 ft. 4 ins.	6 ft. 8 ins.	6 ft. 9 ins.	7 ft. 1 ins.	8 ft. 6 ins.
" " " 10 " "	5 " 7 "	5 " 10 "	6 " 3 "	6 " 9 "	7 " 1 "	7 " 2 "	7 " 6 "	9 " 0 "
" " " 12 " "	5 " 11 "	6 " 2 "	6 " 7 "	7 " 2 "	7 " 7 "	7 " 7 "	8 " 0 "	9 " 6 "

Slabs without sides or backs cost more per square foot. Slabs for Combination Cocks, Oval Bowls, and Bi-Transit Waste must not be less than 22 inches wide.

MARBLE SLABS.

SQUARE SLABS.

With Back and Left Hand End.

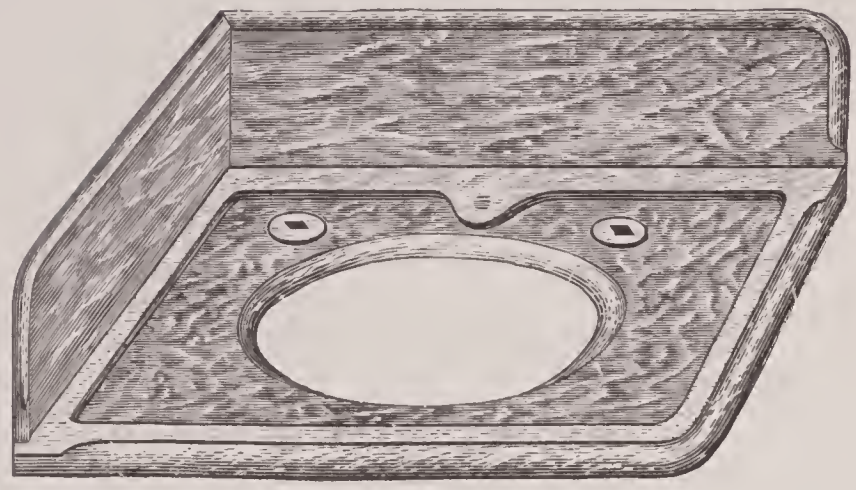


Fig. 1305.

Size of Slabs,	19 × 24	20 × 24	20 × 26	20 × 28	20 × 30	22 × 28	22 × 30	22 × 36
No. of ft. with 8 in. backs,	6 ft. 4 ins.	6 ft. 7 ins.	6 ft. 11 ins.	7 ft. 5 ins.	7 ft. 9 ins.	7 ft. 11 ins.	8 ft. 3 ins.	9 ft. 8 ins.
" " " 10 " "	6 " 11 "	7 " 2 "	7 " 7 "	8 " 1 "	8 " 5 "	8 " 8 "	9 " 0 "	10 " 6 "
" " " 12 " "	7 " 7 "	7 " 10 "	8 " 3 "	8 " 9 "	9 " 3 "	9 " 4 "	9 " 10 "	11 " 4 "

With Back and Right Hand End.

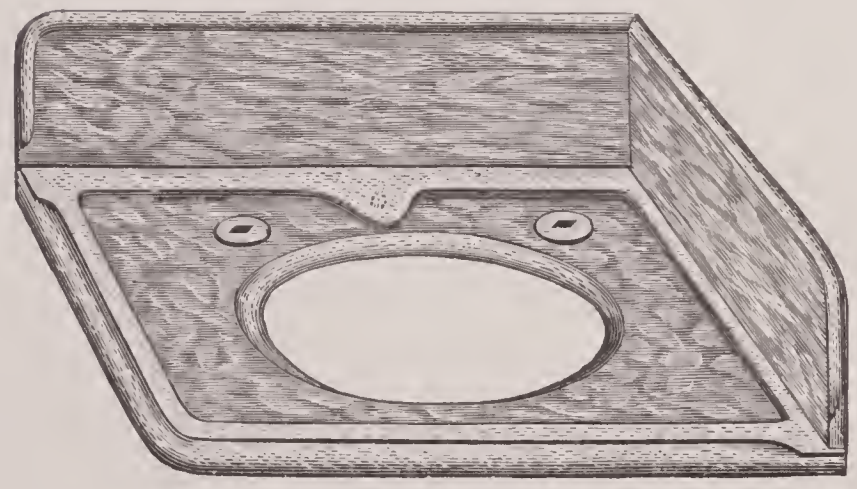


Fig. 1306.

Size of Slabs,	19 × 24	20 × 24	20 × 26	20 × 28	20 × 30	22 × 28	22 × 30	22 × 36
No. of ft. with 8 in. backs,	6 ft. 4 ins.	6 ft. 7 ins.	6 ft. 11 ins.	7 ft. 5 ins.	7 ft. 9 ins.	7 ft. 11 ins.	8 ft. 3 ins.	9 ft. 8 ins.
" " " 10 " "	6 " 11 "	7 " 2 "	7 " 7 "	8 " 1 "	8 " 5 "	8 " 8 "	9 " 0 "	10 " 6 "
" " " 12 " "	7 " 7 "	7 " 10 "	8 " 3 "	8 " 9 "	9 " 3 "	9 " 4 "	9 " 10 "	11 " 4 "

In ordering Slabs be particular to state kind of marble wanted, and give measurements and details for cutting clearly.

MARBLE SLABS.

RECESS SLAB.

With Back and Two Ends.

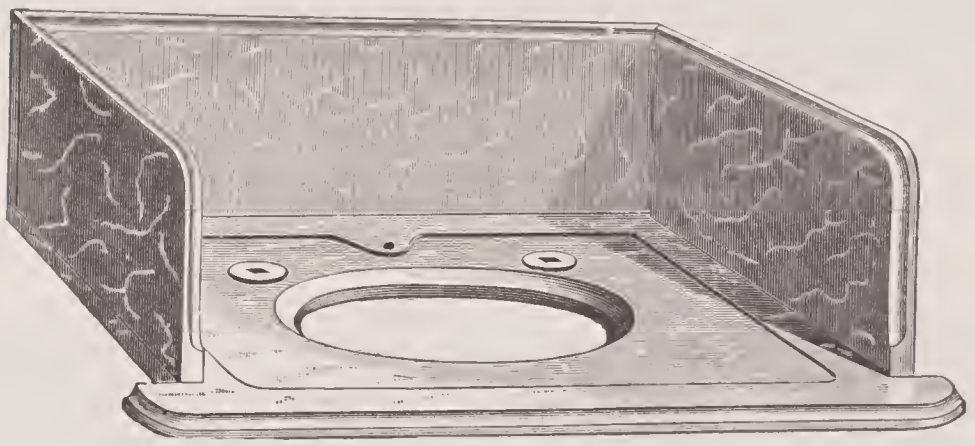


Fig. 1307.

Recess Slabs will be cut to order with or without nosings. When nosings are made the Slab is measured to extreme ends, also 1 inch for each finished edge. In ordering Recess Slabs great care should be used in getting correct measurements. A diagram, carefully made, would be of great help and prevent errors. State in ordering whether nosings are wanted or not. Recess Slabs vary so much in size that a table of measures would be of no use to customers.

BARBERS' SLAB.

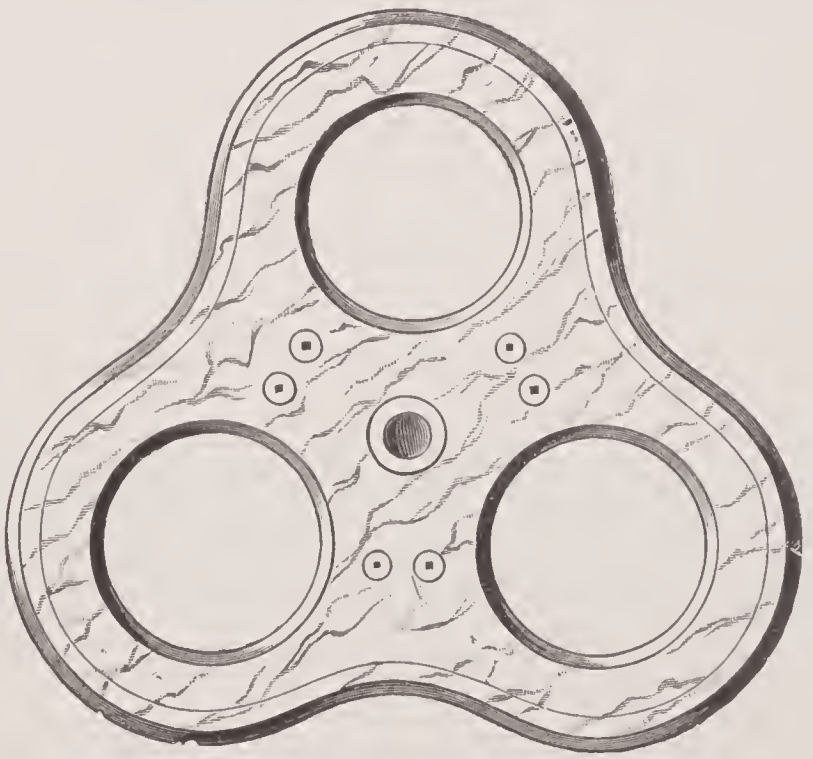


Fig. 1308.

SIZES ACROSS WIDEST PART.

3 feet 6 inches wide contains 13 feet 5 inches of marble.
3 " 8 " " " 14 " 5 " " "
3 " 10 " " " 16 " 0 " " "

Barbers' Slabs are always cut to order, and specifications for same must state clearly arrangement of cock holes, shampoo holes, etc. Barbers' Slabs having no backs are higher per foot than ordinary slabs.

CORRUGATED CAST IRON SOIL PIPE.

REGULAR LENGTH.

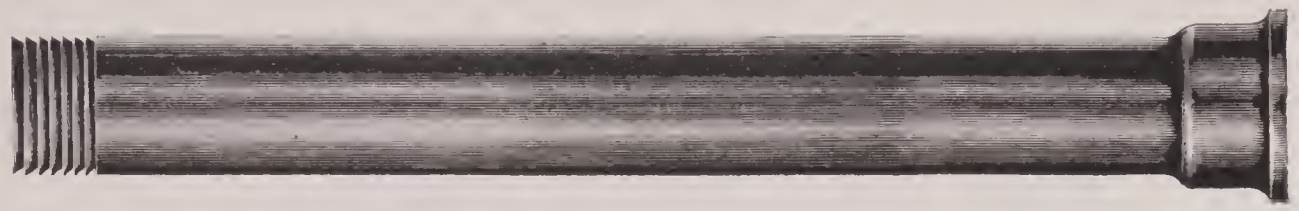


Fig. 1309.

DOUBLE HUB LENGTH.

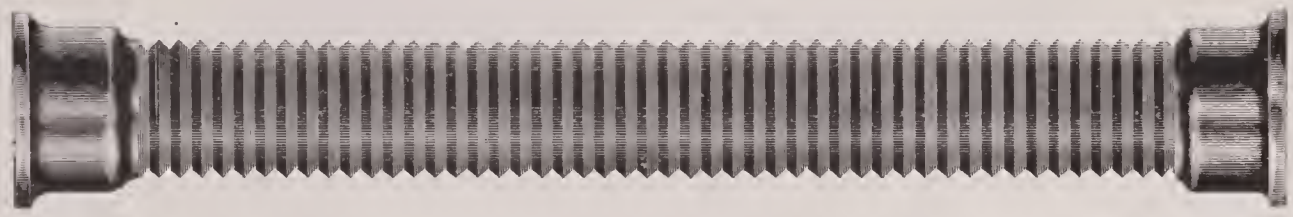


Fig. 1310.

SECTION SHOWING JOINT.

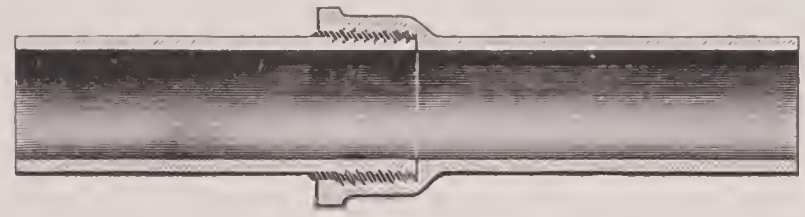


Fig. 1311.

THREE POINTS OF MERIT.

For the Architect.

IT IS MORE SATISFACTORY, as it meets all requirements, and will stand the most severe test by water or air.

For the Builder.

IT IS MORE RELIABLE, for when once tight it will remain so, as the joints can not loosen or leak.

For the Plumber.

IT IS MUCH CHEAPER, as there is great saving of time in labor and testing, and in waste of material in cutting.

The pipe is formed with corrugations on the inside of the hub, and outside of the spigot, thus making a triple wedge-shaped joint, which can not pull out from settling or leak from expansion or contraction, while the common joints, if tight at testing, soon loosen and allow the escape of sewer gas.

Much time is also saved in putting up and testing, as the joints require but little caulking, and under the most severe test rarely show any leak, while all plumbers are familiar with the amount of labor required to make common joints tight.

The Double Hub Pipe is corrugated its full length, and can be cut every half inch without the use of a file, and without ANY DANGER OF SPLITTING, thus saving a great waste of material.

All regular fittings are made for this pipe. Regular lists of Soil Pipe and Fittings are used as lists for this pipe. Staple sizes of Pipes and Fittings always in stock.

CAST IRON SOIL PIPE.

WEIGHT OF CAST IRON SOIL PIPE, EXTRA HEAVY.

Size,	2	3	4	5	6	8	10 inches.
Weight per foot,	5½	9½	13	17	20	34	45 lbs.

SINGLE HUB PIPE.

Fig. 1312.

	STANDARD.	EXTRA HEAVY.
2 inch, 5 feet long, per foot,	$ .24	$ .35
3 " 5 " " " "	.30	.55
4 " 5 " " " "	.36	.75
5 " 5 " " " "	.50	1.00
6 " 5 " " " "	.60	1.20
8 " 5 " " " "	1.25	2.25
10 " 5 " " " "	2.00	3.00
12 " 6 " " " "	3.00	4.00

DOUBLE HUB PIPE.

Fig. 1313.

	STANDARD.	EXTRA HEAVY.
2 inch, per length of 5 feet,	$1.50	$2.05
3 " " " " 5 "	1.80	3.05
4 " " " " 5 "	2.10	4.05
5 " " " " 5 "	2.80	5.30
6 " " " " 5 "	3.30	6.30
8 " " " " 5 "	7.25	12.75

SOIL PIPE FITTINGS.

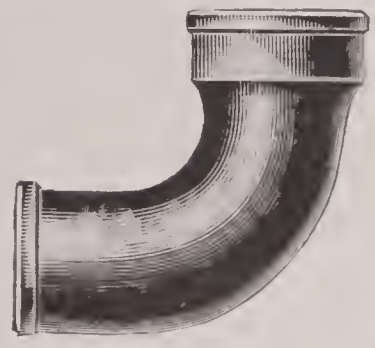


Fig. 1314.

QUARTER BEND.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .40	$ .50
3 "	.55	.70
4 "	.65	1.10
5 "	1.00	1.35
6 "	1.20	1.75
8 "	3.00	4.00
10 "	4.00	5.00
12 "	6.00	8.00

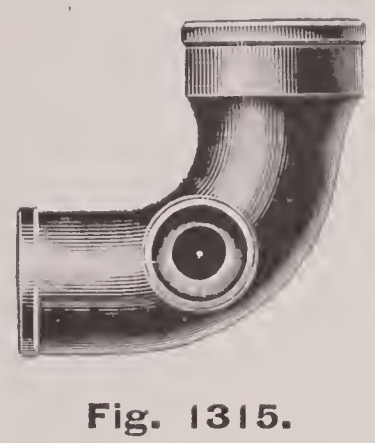


Fig. 1315.

QUARTER BEND, WITH SIDE OUTLET.

	STANDARD.	EXTRA HEAVY.
2 inch, with 2 inch Outlet,	$ .70	$ .80
3 " " 2 " "	.85	1.00
4 " " 2 " "	.95	1.40
4 " " 3 " "	1.05	1.50
5 " " 2 " "	1.30	1.65
5 " " 3 " "	1.40	1.75
6 " " 2 " "	1.50	2.05
6 " " 3 " "	1.60	2.15
6 " " 4 " "	1.70	2.25
8 " " 4 " "	3.50	4.50
10 " " 4 " "	4.50	5.50
12 " " 4 " "	6.50	8.50

Outlets are on the left hand side unless ordered otherwise.

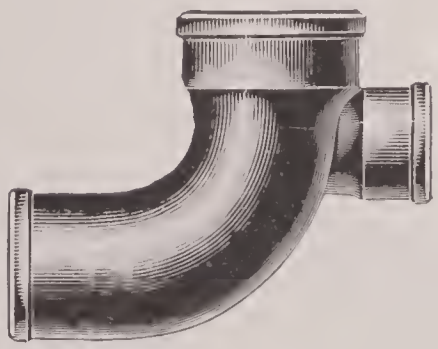


Fig. 1316.

QUARTER BEND, WITH HEEL OUTLET.

	STANDARD.	EXTRA HEAVY.
2 inch, with 2 inch Outlet,	$ .70	$ .80
3 " " 2 " "	.85	1.00
4 " " 2 " "	.95	1.40
4 " " 3 " "	1.05	1.50
5 " " 2 " "	1.30	1.65
5 " " 3 " "	1.40	1.75
6 " " 2 " "	1.50	2.05
6 " " 3 " "	1.60	2.15
6 " " 4 " "	1.70	2.25
8 " " 4 " "	3.50	4.50
10 " " 4 " "	4.50	5.50
12 " " 4 " "	6.50	8.50

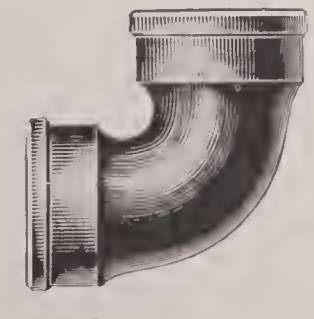


Fig. 1317.

QUARTER BEND, DOUBLE HUBS.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .70	$ .80
3 "	.85	1.00
4 "	.95	1.40
5 "	1.30	1.65
6 "	1.50	2.05

SOIL PIPE FITTINGS.

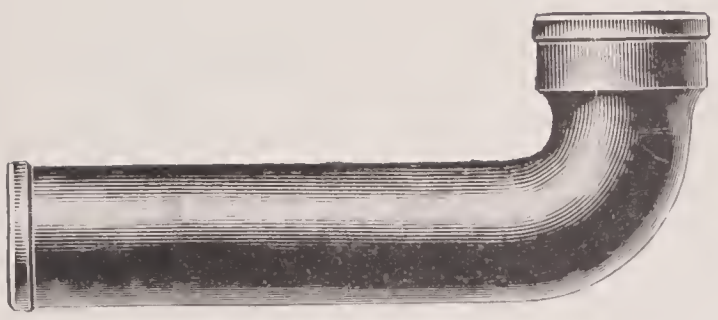


Fig 1318.

LONG QUARTER BEND.

	STANDARD.	EXTRA HEAVY.
2 inch, 14 inches long,	$1.10	$1.40
3 " 15 " "	1.25	1.80
4 " 18 " "	1.50	2.25
5 " 18 " "	2.25	3.00
6 " 18 " "	2.50	3.50
8 " 18 " "	5.50	

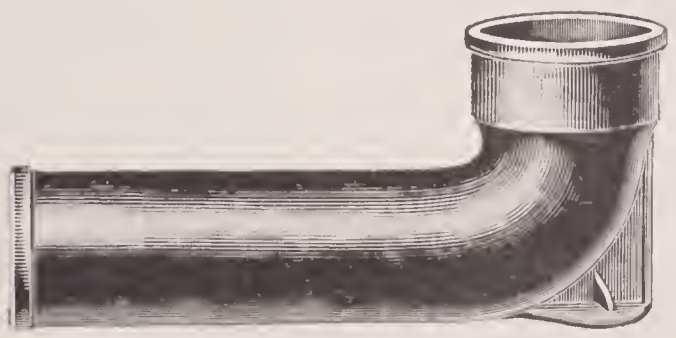


Fig. 1319.

LONG QUARTER BEND.

With Foot Rest.

	STANDARD.	EXTRA HEAVY.
2 inch, 14 inches long,	----	$1.75
3 " 15 " "	----	2.50
4 " 18 " "	$2.75	3.50
5 " 18 " "	----	4.00
6 " 18 " "	----	4.75

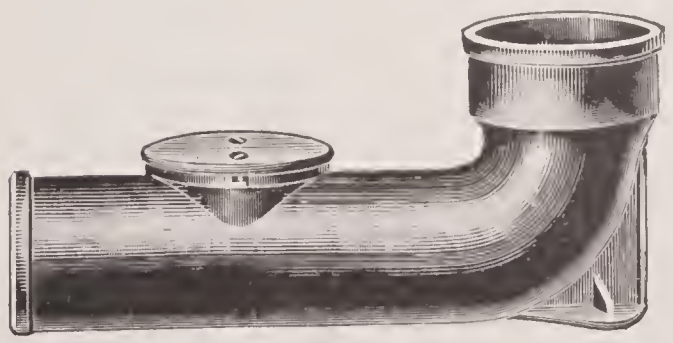


Fig. 1320.

LONG QUARTER BEND.

With Foot Rest and Hand Hole, and Cover for Cleaning.

	STANDARD.	EXTRA HEAVY.
2 inch, 14 inches long,	----	$2.10
3 " 15 " "	----	3.20
4 " 18 " "	$3.75	4.50
5 " 18 " "	----	5.25
6 " 18 " "	----	6.25

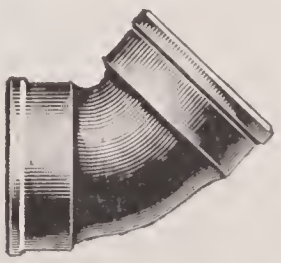


Fig. 1321.

EIGHTH BEND.

Double Hub.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .70	$ .80
3 "	.85	1.00
4 "	.90	1.30

SOIL PIPE FITTINGS.

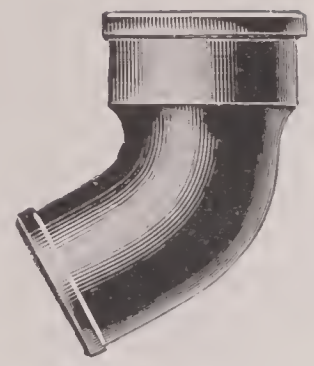


Fig. 1322.

EIGHTH BEND.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .35	$ .45
3 "	.45	.65
4 "	.65	1.00
5 "	.90	1.20
6 "	1.05	1.40
8 "	2.75	3.75
10 "	3.75	5.00

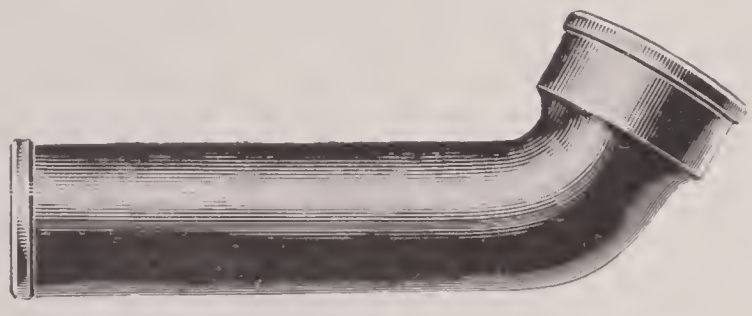


Fig. 1323.

LONG EIGHTH BEND.

	EXTRA HEAVY.
4 inches, 18 inches long,	$2.15

Fig. 1324.

SIXTH BEND.

	STANDARD.	EXTRA HEAVY.
2 inches,	$ .40	$ .50
3 "	.55	.70
4 "	.65	1.10
5 "	1.00	1.35
6 "	1.20	1.75
8 "	3.00	4.00

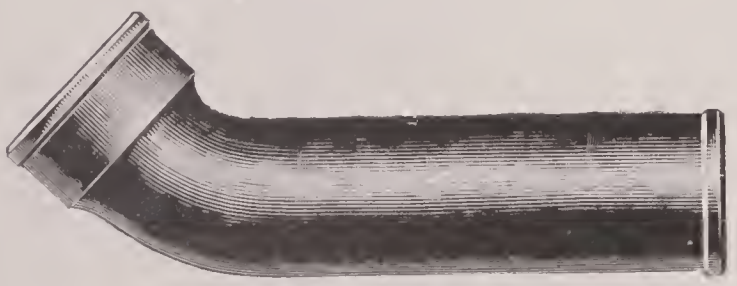


Fig. 1325.

LONG SIXTH BEND.

	EXTRA HEAVY.
4 inches, 18 inches long,	$2.25

Fig. 1326.

SIXTEENTH BEND.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .35	$ .45
3 "	.45	.65
4 "	.65	1.00
5 "	.90	1.20
6 "	1.05	1.40
8 "	2.75	3.75

T BRANCH.

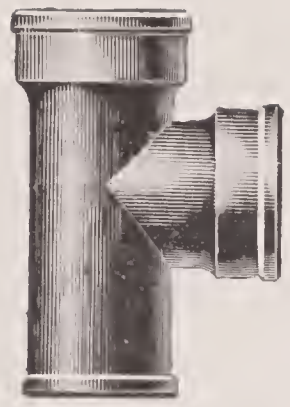


Fig. 1327.

	STANDARD.	EXTRA HEAVY.		STANDARD.	EXTRA HEAVY.
2 × 2 inches,	$ .40	$ .60	6 × 3 inches,	$1.40	$2.00
3 × 3 "	.55	.80	6 × 2 "	1.40	2.00
3 × 2 "	.55	.80	8 × 8 "	3.25	5.50
4 × 4 "	.75	1.20	8 × 6 "	3.25	5.50
4 × 3 "	.75	1.20	8 × 5 "	3.25	5.50
4 × 2 "	.75	1.20	8 × 4 "	3.25	5.50
5 × 5 "	1.20	1.50	8 × 3 "	3.25	5.50
5 × 4 "	1.20	1.50	8 × 2 "	3.25	5.50
5 × 3 "	1.20	1.50	10 × 10 "	6.50	9.00
5 × 2 "	1.20	1.50	10 × 8 "	6.50	9.00
6 × 6 "	1.40	2.00	10 × 6 "	6.50	9.00
6 × 5 "	1.40	2.00	10 × 5 "	6.50	9.00
6 × 4 "	1.40	2.00	10 × 4 "	6.50	9.00

SANITARY T BRANCH.

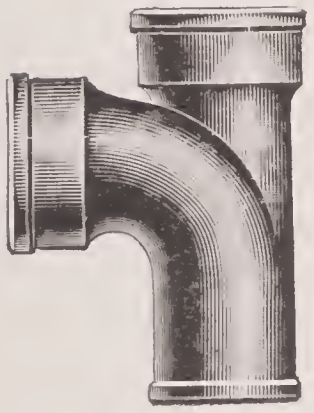


Fig. 1328.

	STANDARD.	EXTRA HEAVY.
2 × 2 inches,	$ .60	$ .80
3 × 3 "	.80	1.25
3 × 2 "	.80	1.25
4 × 4 "	1.20	1.60
4 × 2 "	1.20	1.60
5 × 5 "	1.60	2.25
5 × 4 "	1.60	2.25
5 × 2 "	1.60	2.25
6 × 6 "	2.00	3.25
6 × 4 "	2.00	3 25
6 × 2 "	2.00	3.25

T BRANCH WITH SIDE OUTLET.

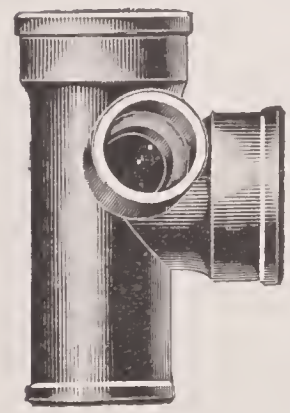


Fig. 1329.

	STANDARD.	EXTRA HEAVY.
4 × 4 inches with 2 inch Outlet,	$1.35	$1.30
4 × 3 " 2 "	1.35	1.80
4 × 2 " 2 "	1.35	1.80
5 × 5 " 2 "	1.80	2.10
5 × 4 " 2 "	1.80	2.10
5 × 3 " 2 "	1.80	2.10
5 × 2 " 2 "	1.80	2.10
6 × 6 " 2 "	2.00	2.60
6 × 5 " 2 "	2.00	2.60
6 × 4 " 2 "	2.00	2.60
6 × 3 " 2 "	2.00	2.60
6 × 2 " 2 "	2.00	2.60

SANITARY T BRANCH WITH SIDE OUTLET.

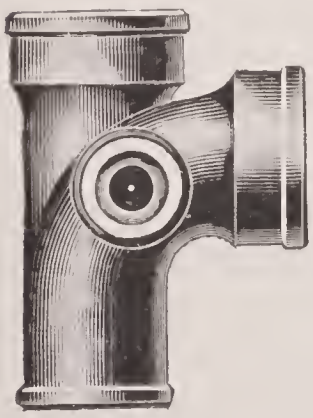


Fig. 1330.

	STANDARD.	EXTRA HEAVY.
4 × 4 inches with 2 inch Outlet,	$1.80	$2.20
4 × 2 " 2 "	1.80	2.20
5 × 5 " 2 "	2.20	2.85
5 × 4 " 2 "	2.20	2.85
5 × 2 " 2 "	2.20	2.85
6 × 6 " 2 "	2.60	3.85
6 × 4 " 2 "	2.60	3.85
6 × 2 " 2 "	2.60	3.85

Outlets are on the left hand side unless ordered otherwise.

SOIL PIPE FITTINGS.

T BRANCH.

Tapped.

Fig. 1331.

2 × 1½ inch thread,	$ .80
2 × 2 "	.90
3 × 2 "	1.80
4 × 2 "	1.95

SANITARY T BRANCH.

Tapped.

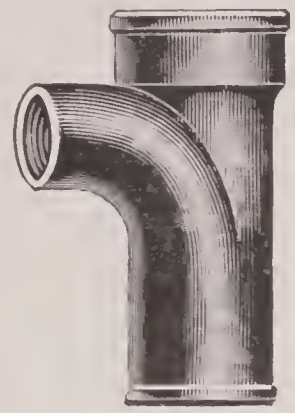


Fig. 1332.

2 × 1½ inch thread,	$1.00
2 × 2 "	1.10
3 × 2 "	2.00
4 × 1½ "	2.00
4 × 2 "	2.15

T BRANCH.

With Hand Hole Cover for Cleaning.

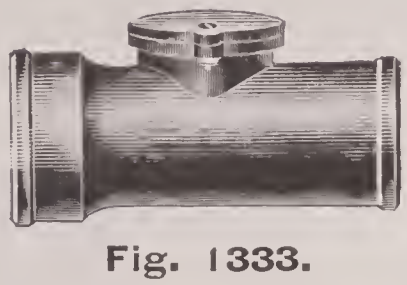


Fig. 1333.

	STANDARD.	EXTRA HEAVY.
2 × 2 inch,	$ .75	$1.00
3 × 3 "	1.00	2.50
4 × 4 "	1.25	1.75
5 × 5 "	1.75	2.25
6 × 6 "	2.25	3.00
8 × 8 "	5.00	7.50

LONG T BRANCH.

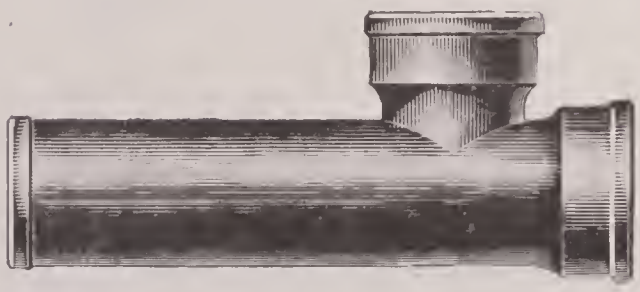


Fig. 1334.

	STANDARD.	EXTRA HEAVY.
4 × 4 × 24 inches,	$2.00	$3.00
4 × 4 × 30 "	2.50	3.75
4 × 4 × 36 "	3.00	4.25
5 × 4 × 24 "	2.75	4.00
5 × 4 × 30 "	3.50	5.00
5 × 4 × 36 "	4.25	6.25
6 × 4 × 24 "	5.50	5.00
6 × 4 × 30 "	4.50	6.50
6 × 4 × 36 "	5.50	8.00

LONG SANITARY T BRANCH.

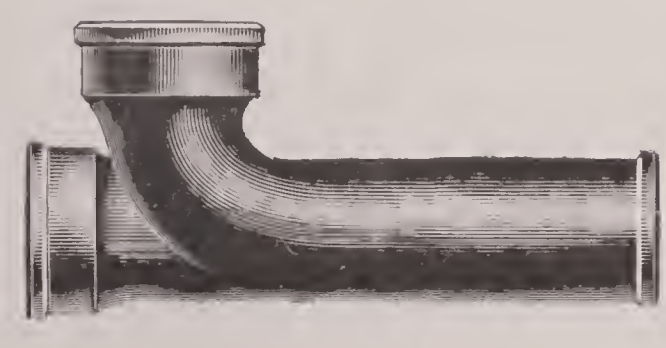


Fig. 1335.

	STANDARD.	EXTRA HEAVY.
4 × 4 × 24 inches,	$2.50	$3.50
4 × 4 × 30 "	3.00	4.25
4 × 4 × 36 "	3.50	4.75
5 × 4 × 24 "	3.25	4.75
5 × 4 × 30 "	4.00	5.75
5 × 4 × 36 "	4.65	7.00
6 × 4 × 24 "	4.25	6.25
6 × 4 × 30 "	5.25	7.75
6 × 4 × 36 "	6.25	9.25

SOIL PIPE FITTINGS.

CROSS.

	STANDARD.	EXTRA HEAVY.		STANDARD.	EXTRA HEAVY.
2 × 2 inches,	$ .80	$1.00	6 × 4 inches,	$2.50	$3.30
3 × 3 "	1.10	1.40	6 × 3 "	2.50	3 30
3 × 2 "	1.10	1.40	6 × 2 "	2.50	3.30
4 × 4 "	1.25	1.75	8 × 8 "	5.00	7.00
4 × 3 "	1.25	1.75	8 × 6 "	5.00	7.00
4 × 2 "	1.25	1.75	8 × 5 "	5.00	7.00
5 × 5 "	1.60	2.10	8 × 4 "	5.00	7.00
5 × 4 "	1.60	2.10	8 × 3 "	5.00	7.00
5 × 3 "	1.60	2.10	8 × 2 "	5.00	7.00
5 × 2 "	1.60	2.10	10 × 10 "	8.00	11.00
6 × 6 "	2.50	3.30	10 × 8 "	8.00	11.00
6 × 5 "	2.50	3.30			

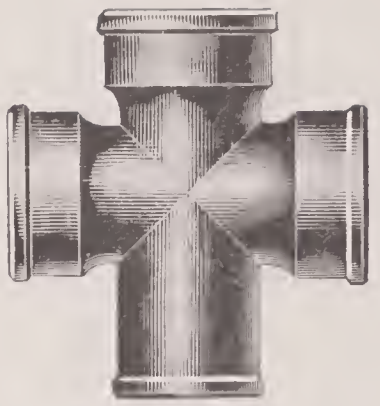


Fig. 1336.

SANITARY CROSS.

	STANDARD.	EXTRA HEAVY.
2 × 2 inches,	$1.00	$1.25
3 × 3 "	1.25	1.60
3 × 2 "	1.25	1.60
4 × 4 "	1.65	2.00
4 × 2 "	1.65	2.00
5 × 5 "	2.25	3.00
5 × 2 "	2.25	3.00
6 × 6 "	3.00	4.00
6 × 4 "	3.00	4.00
6 × 2 "	3.00	4.00

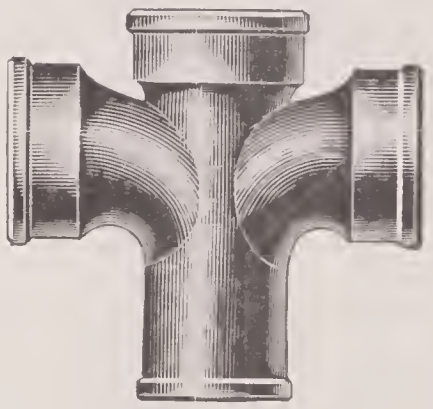


Fig. 1337.

Y BRANCH.

	STANDARD.	EXTRA HEAVY.		STANDARD.	EXTRA HEAVY.
2 × 2 inches,	$ .60	$ .80	6 × 4 inches,	$2.00	$3.25
3 × 3 "	.80	1.25	6 × 3 "	2.00	3.25
3 × 2 "	.80	1.25	6 × 2 "	2.00	3.25
4 × 4 "	1.20	1.60	8 × 8 "	5.00	8.00
4 × 3 "	1.20	1.60	8 × 6 "	5.00	8.00
4 × 2 "	1.20	1.60	8 × 5 "	5.00	8.00
5 × 5 "	1.60	2.25	8 × 4 "	5.00	8.00
5 × 4 "	1.60	2.25	8 × 3 "	5.00	8.00
5 × 3 "	1.60	2.25	8 × 2 "	5.00	8.00
5 × 2 "	1.60	2.25	10 × 10 "	7.00	11.00
6 × 6 "	2.00	3.25	10 × 8 "	7.00	11.00
6 × 5 "	2.00	3.25			

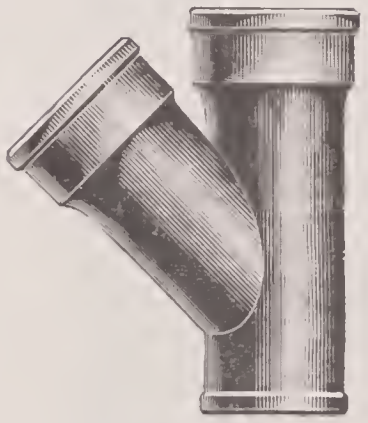


Fig. 1338.

Y BRANCH, WITH 2 INCH SIDE OUTLET.

	STANDARD.	EXTRA HEAVY.		STANDARD.	EXTRA HEAVY.
4 × 4 inches,	$1.80	$2.20	6 × 6 inches,	$2.60	$3.85
4 × 3 "	1.80	2.20	6 × 5 "	2.60	3.85
4 × 2 "	1.80	2.20	6 × 4 "	2.60	3.85
5 × 5 "	2.20	2.85	6 × 3 "	2.60	3.85
5 × 4 "	2.20	2.85	6 × 2 "	2.60	3.85
5 × 3 "	2.20	2.85			
5 × 2 "	2.20	2.85			

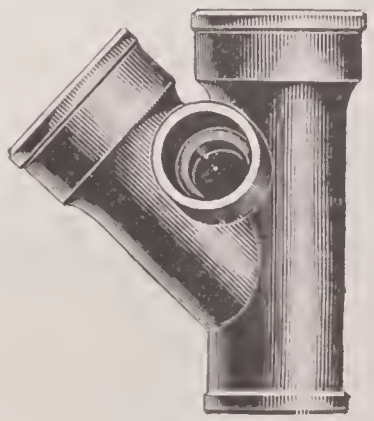


Fig. 1339.

SOIL PIPE FITTINGS.

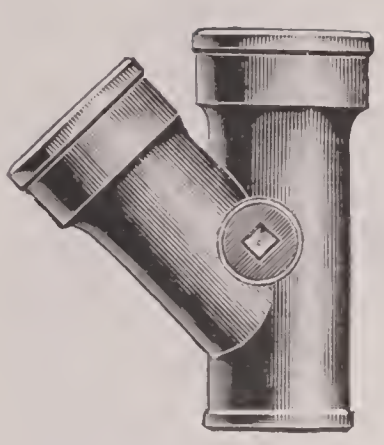


Fig. 1340.

Y BRANCH.

With Trap Screw.

	STANDARD.	EXTRA HEAVY.
4×4 inches with 3 inch Brass Trap Screw,	$3.20	$3.60
4×3 " 3 " "	3.20	3.60
4×2 " 3 " "	3.20	3.60
5×5 " 3 " "	3.60	4.25
5×4 " 3 " "	3.60	4.25
5×3 " 3 " "	3.60	4.25
5×2 " 3 " "	3.60	4.25
6×6 " 4 " "	4.25	5.50
6×5 " 4 " "	4.25	5.50
6×4 " 4 " "	4.25	5.50
6×3 " 4 " "	4.25	5.50
6×2 " 4 " "	4.25	5.50

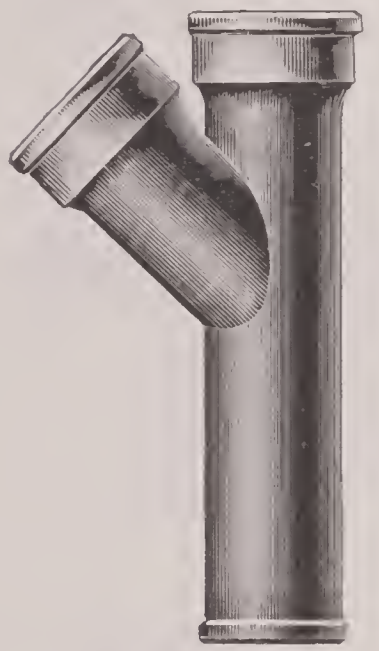


Fig. 1341.

LONG Y BRANCH.

	STANDARD.	EXTRA HEAVY.
4×4×24 inches,	$2.50	$3.50
4×4×30 "	3.00	4.75
4×4×36 "	3.50	5.25
5×4×24 "	3.25	4.50
5×4×20 "	4.00	5.50
5×4×36 "	4.75	6.75
6×4×24 "	4.25	6.00
6×4×30 "	5.25	7.25
6×4×36 "	6.25	9.00

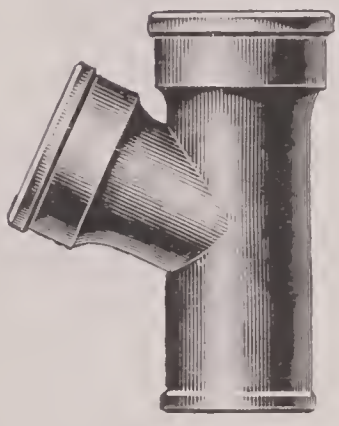


Fig. 1342.

½ Y BRANCH.

	STANDARD.	EXTRA HEAVY.		STANDARD.	EXTRA HEAVY.
2×2 inches,	$ .60	$ .80	6×6 inches,	$2.00	$3.25
3×3 "	.80	1.25	6×5 "	2.00	3.25
3×2 "	.80	1.25	6×4 "	2.00	3.25
4×4 "	1.20	1.60	6×3 "	2.00	3.25
4×3 "	1.20	1.60	6×2 "	2.00	3.25
4×2 "	1.20	1.60	8×8 "	5.00	8.00
5×5 "	1.60	2.25	8×6 "	5.00	8.00
5×4 "	1.60	2.25	8×5 "	5.00	8.00
5×3 "	1.60	2.25	8×4 "	5.00	8.00
5×2 "	1.60	2.25	8×3 "	5.00	8.00

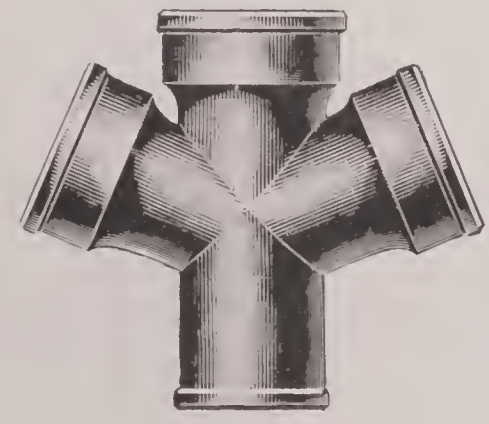


Fig. 1343.

DOUBLE ½ Y BRANCH.

	STANDARD.	EXTRA HEAVY.		STANDARD.	EXTRA HEAVY.
2×2 inches,	$1.00	$1.25	6×6 inches,	$3.00	$4.00
3×3 "	1.25	1.60	6×5 "	3.00	4.00
3×2 "	1.25	1.60	6×4 "	3.00	4.00
4×4 "	1.65	2.00	6×3 "	3.00	4.00
4×3 "	1.65	2.00	6×2 "	3.00	4.00
4×2 "	1.65	2.00	8×8 "	6.00	9.00
5×5 "	2.25	3.00	8×6 "	6.00	9.00
5×4 "	2.25	3.00	8×5 "	6.00	9.00
5×3 "	2.25	3.00	8×4 "	6.00	9.00
5×2 "	2.25	3.00	8×2 "	6.00	9.00

SOIL PIPE FITTINGS.

DOUBLE Y BRANCH.

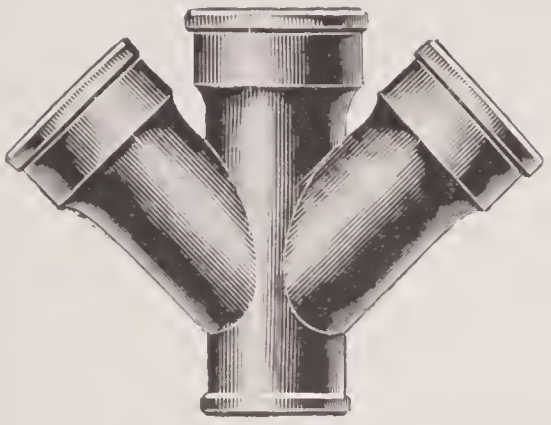


Fig. 1344.

	STANDARD.	EXTRA HEAVY.
2 × 2 inches,	$1.00	$1.25
3 × 3 "	1.25	1.60
3 × 2 "	1.25	1.60
4 × 4 "	1.65	2.00
4 × 3 "	1.65	2.00
4 × 2 "	1.65	2.00
5 × 5 "	2.25	3.00
5 × 4 "	2 25	3.00
5 × 3 "	2.25	3.00
5 × 2 "	2.25	3.00
6 × 6 "	3.00	4.00
6 × 5 "	3.00	4.00
6 × 4 "	3.00	4.00
6 × 3 "	3.00	4.00
6 × 2 "	3.00	4.00

	STANDARD.	EXTRA HEAVY.
8 × 8 inches,	$6.00	$ 9.00
8 × 6 "	6.00	9.00
8 × 5 "	6.00	9.00
8 × 4 "	6.00	9.00
8 × 3 "	6.00	9.00
8 × 2 "	6.00	9.00
10 × 10 "	9.00	14.00
10 × 8 "	9.00	14.00
10 × 6 "	9.00	14.00
10 × 5 "	9.00	14.00
10 × 4 "	9.00	14.00
10 × 3 "	9.00	14.00
10 × 2 "	9.00	14.00

DOUBLE Y BRANCH.

With Side Outlet.

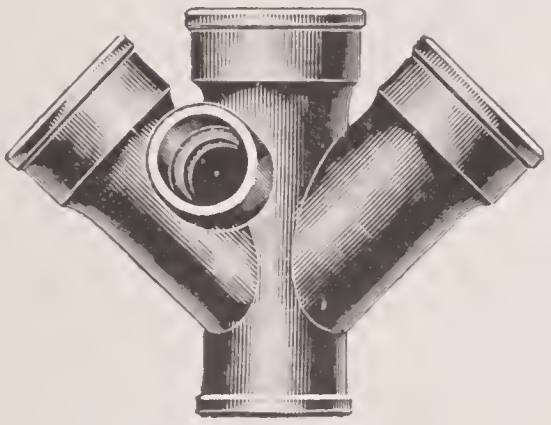


Fig. 1345.

	STANDARD.	EXTRA HEAVY.
4 × 4 with 2 inch Outlet,	$2.25	$2.50
4 × 3 " 2 "	2.25	2.50
4 × 2 " 2 "	2.25	2 50
5 × 5 " 2 "	2.85	3.60
5 × 4 " 2 "	2.85	3.60
5 × 3 " 2 "	2.85	3.60
5 × 2 " 2 "	2.85	3.60
6 × 6 " 2 "	3.60	4.60
6 × 5 " 2 "	3.60	4.60
6 × 4 " 2 "	3.60	4.60
6 × 3 " 2 "	3.60	4.60
6 × 2 " 2 "	3.60	4.60

DOUBLE Y BRANCH.

With Trap Screw.

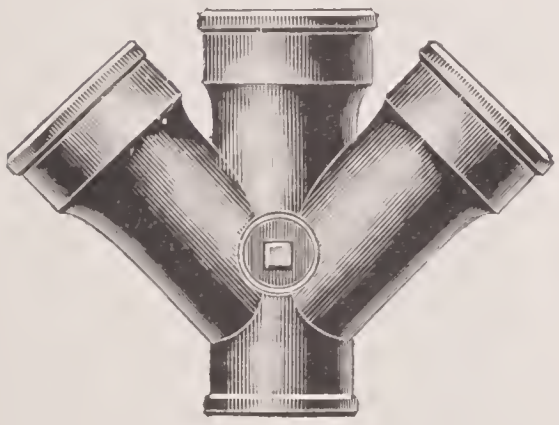


Fig. 1346.

	STANDARD.	EXTRA HEAVY.
4 × 4 with 3 inch Brass Trap Screw,	$3.65	$4.00
4 × 3 " 3 " "	3.65	4.00
4 × 2 " 3 " "	3.65	4.00
5 × 5 " 3 " "	4.25	5.00
5 × 4 " 3 " "	4.25	5.00
5 × 3 " 3 " "	4.25	5.00
5 × 2 " 3 " "	4.25	5.00
6 × 6 " 4 " "	5.25	6 25
6 × 5 " 4 " "	5.25	6.25
6 × 4 " 4 " "	5.25	6.25
6 × 3 " 4 " "	5.25	6.25
6 × 2 " 4 " "	5.25	6.25

INVERTED Y BRANCH.

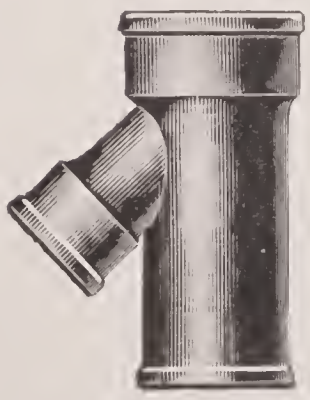


Fig. 1347.

Inverted Y Branch.

	STANDARD.	EXTRA HEAVY.
4 × 2 inch,	$1.50	$2.00

Double Angle Y.

	STANDARD.	EXTRA HEAVY.
4 × 4 inch,	$3.50	$4.50
5 × 4 "	4.50	5.75
6 × 6 "	5.75	7.25

DOUBLE ANGLE Y.

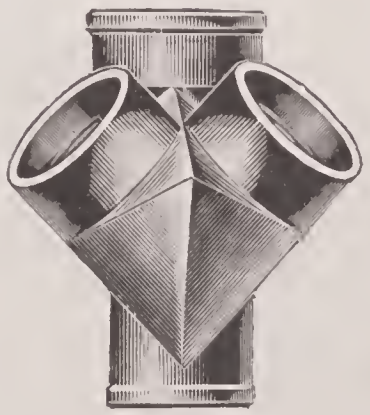


Fig. 1348.

SOIL PIPE FITTINGS.

Fig. 1349.

OFFSETS.

SIZE.	OFFSET.	STANDARD.	EXTRA HEAVY.	SIZE.	OFFSET.	STANDARD.	EXTRA HEAVY.
2 inch,	2 inch,	$ .40	$ .60	4 inch,	12 inch,	$1.40	$1.80
2 "	4 "	.50	.90	4 "	14 "	1.65	2.00
2 "	6 "	.60	1.00	4 "	16 "	1.80	2 25
2 "	8 "	.70	1.10	4 "	18 "	2.15	2.80
2 "	10 "	.80	1.20	4 "	20 "	2.25	3.00
2 "	12 "	.85	1.25	5 "	4 "	1.40	1.80
3 "	4 "	.75	1.10	5 "	6 "	1.60	2.00
3 "	6 "	.80	1.20	5 "	8 "	1.80	2.25
3 "	8 "	.90	1.35	5 "	12 "	2.00	2.50
3 "	10 "	.95	1.40	5 "	16 "	2.40	3.00
3 "	12 "	1.00	1.45	6 "	4 "	2.00	3.00
4 "	2 "	.70	1.10	6 "	6 "	2.25	3.25
4 "	4 "	.85	1.25	6 "	8 "	2.40	3.50
4 "	6 "	1.00	1.40	6 "	10 "	2.60	3.75
4 "	8 "	1.15	1.50	6 "	12 "	2.75	4.00
4 "	10 "	1.25	1.60				

Fig. 1350.

OFFSETS, WITH 2-INCH OUTLETS.

SIZE.	OFFSET.	STANDARD.	EXTRA HEAVY.
4 inch,	4 inch,	$1.15	$1.55
4 "	6 "	1.30	1.70
4 "	8 "	1.45	1.80
4 "	10 "	1.55	1.90
4 "	12 "	1.70	2.10
4 "	14 "	1.95	2.30
4 "	16 "	2.10	2.55
4 "	20 "	2.55	3.30

Fig. 1351.

INCREASER AND OFFSET, FOR CALKING.

2×4 with 6 inch Offset,	$2.00
3×4 " 6 "	2.80
4×5 " 6 "	3.00
4×6 " 6 "	3.25
6×8 " 6 "	4.00

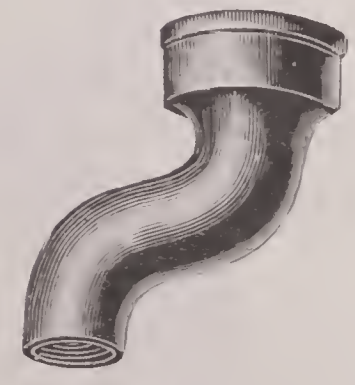


Fig. 1352.

INCREASER AND OFFSET, TAPPED.

1½×4 with 6 inch Offset,	$2.10
2 ×4 " 6 "	2.25

SOIL PIPE FITTINGS.

Fig. 1353.

INCREASERS.

	STANDARD.	EXTRA HEAVY.
2 × 3 inch,	$ .70	$1.00
2 × 4 "	.75	1.10
2 × 5 "	.80	1.15
3 × 4 "	.90	1 40
3 × 5 "	1.00	1.50
4 × 5 "	1.15	1.60
4 × 6 "	1.25	1.75
5 × 6 "	1.50	2.00
6 × 8 "	2.00	2.75

INCREASER.

Tapped.

Fig. 1354.

1½ inch to 4 inch,	$1.35
2 " 4 "	1.45

SHORT INCREASER.

Tapped.

Fig. 1355.

1½ inch to 4 inch,	$1.20
2 " 4 "	1.20

LONG INCREASER.

Tapped.

Fig. 1356.

1½ inch to 4 inch, 24 inches long,	$2.50
2 " 4 " 24 "	2.60

ROOF PLATE.

Fig. 1358.

4 inch,	$ .50
5 "	1.00
6 "	1.25
8 "	2.00

LONG INCREASER.

For Calking.

Fig. 1357.

2 inch to 4 inch, 26 inches long,	$2.50
3 " 4 " 26 "	2.60
4 " 5 " 30 "	4.25
5 " 6 " 36 "	6 00

SOIL PIPE FITTINGS.

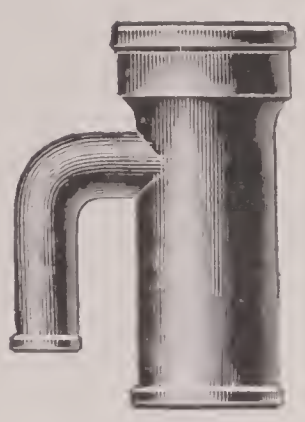


Fig. 1359.

VENTILATING BRANCH.

With Side Outlet.

	STANDARD.	EXTRA HEAVY.
2 × 2 inch,	$ .80	$1.25
3 × 2 "	1.25	1.75
4 × 2 "	1.50	2.00
5 × 2 "	2.00	2.75
5 × 4 "	2.00	2.75
6 × 4 "	3.00	4.00
8 × 4 "	6.00	8.50
8 × 5 "	6.00	8.50

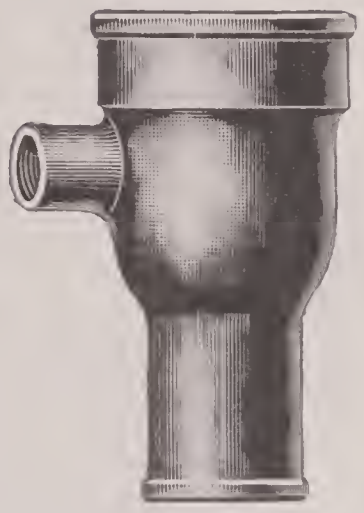


Fig. 1360.

INCREASER AND VENTILATING BRANCH.

With Straight Side Outlet, Tapped.

4 × 6 inch, Tapped for 1½ inch Pipe,	$3.65
4 × 6 " " 2 "	3.50
4 × 6 " " 3 "	4.25

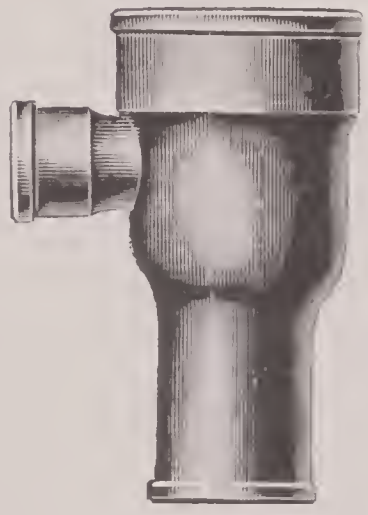


Fig. 1361.

INCREASER AND VENTILATING BRANCH.

With Straight Side Outlet, for Calking.

4 × 6 inch, with 2 inch Outlet,	$3.00
4 × 6 " " 3 "	3.75

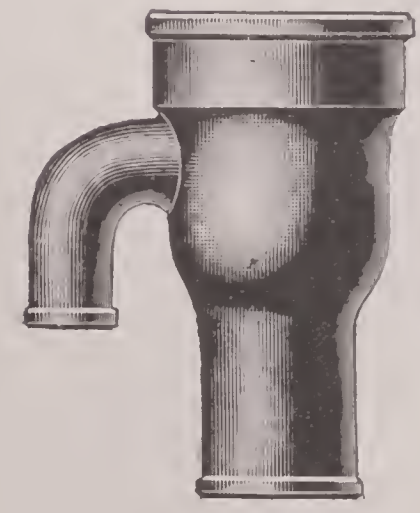


Fig. 1362.

INCREASER AND VENTILATING BRANCH.

With Side Outlet.

4 × 6 inch, with 2 inch Side Outlet,	$3.25

SOIL PIPE FITTINGS.

LONG VENTILATING CAP.

Fig. 1363.

4 inch, 12 inches long, . . .	$1.25

VENTILATING CAP.

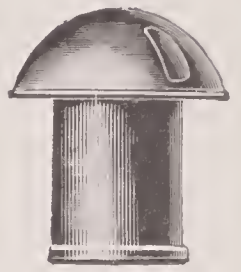


Fig. 1364.

	STANDARD.	EXTRA HEAVY.
2 inch, . . .	$ .40	$ .50
3 " . . .	.60	.75
4 " . . .	.80	1.25
5 " . . .	1.10	2.50
6 " . . .	1.50	3.50

DOUBLE HUB.

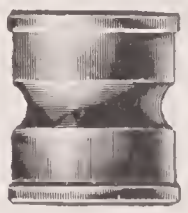


Fig. 1365.

	STANDARD.	EXTRA HEAVY.
2 inch, . . .	$ .30	$ .40
3 " . . .	.45	.55
4 " . . .	.65	.75
5 " . . .	.75	.90
6 " . . .	.80	1.15
8 " . . .	1.50	3.50
10 " . . .	2.50	4.00
12 " . . .	5.00	7.00

SINGLE HUB.

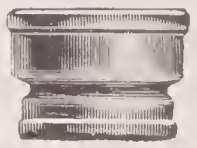


Fig. 1366.

	STANDARD.	EXTRA HEAVY.
2 inch, . . .	$ .25	$ .35
3 " . . .	.35	.40
4 " . . .	.40	.50
5 " . . .	.60	.75
6 " . . .	.75	1.00
8 " . . .	1.40	3.00
10 " . . .	2.50	4.00
12 " . . .	5.00	7.00

REDUCER.

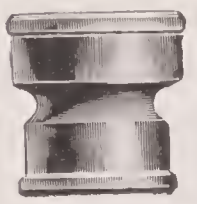


Fig. 1367.

	STANDARD.	EXTRA HEAVY.
3 × 2 inch, . .	$ .45	$ .55
4 × 2 " . .	.50	.60
5 × 2 " . .	.70	.80
5 × 3 " . .	.70	.80
5 × 4 " . .	.70	.80
6 × 2 " . .	.80	.90
6 × 3 " . .	.80	.90
6 × 4 " . .	.80	.90
8 × 3 " . .	1.60	2.20
8 × 4 " . .	1.60	2 20
8 × 5 " . .	1.60	2.20
8 × 6 " . .	1.60	2.20
10 × 6 " . .	2.50	4.00
10 × 8 " . .	2.50	4.00
12 × 6 " . .	5.00	7.00
12 × 8 " . .	5.00	7.00
12 × 10 " . .	5.00	7.00

THIMBLE.

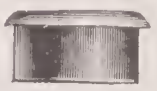


Fig. 1368.

	PLAIN.	GALVANIZED.
2 inch, . . .	$ .15	$ .25
3 " . . .	.25	.40
4 " . . .	.30	.50
5 " . . .	.25	.60
6 " . . .	.45	.75

SOIL PIPE HOOKS.

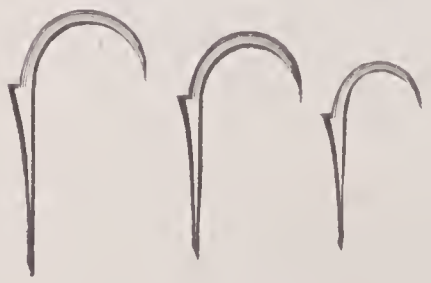


Fig. 1369.

2 inch, ...	$ .08
3 "	.10
4 "	.12
5 "	.15
6 "	.20
8 "	.40

SOIL PIPE FITTINGS.

STRAIGHT SLEEVE.

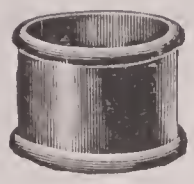


Fig. 1370.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .30	$ .40
3 "	.45	.55
4 "	.65	.75
5 "	.75	.90
6 "	.80	1.15
8 "	1.50	3 50
10 "	2.50	4.00
12 "	5 50	7.00

PLUG OR STOPPER.

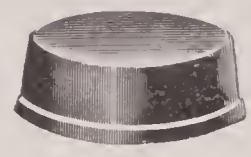


Fig. 1371.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .15	$ .25
3 "	.25	.35
4 "	.30	.40
5 "	.35	.50
6 "	.50	.65
8 "	1.20	1.50
10 "	2.00	3 00
12 "	3.00	4.00

TEE SADDLE HUB.

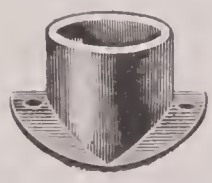


Fig. 1372.

	STANDARD.	EXTRA HEAVY.
2 × 2 inch.	$ .30	$ .40
3 × 3 "	.50	.65
3 × 2 "	.50	.65
4 × 4 "	.60	.80
4 × 3 "	.60	.80
4 × 2 "	.60	.80
5 × 5 "	.75	1.00
5 × 4 "	.75	1.00
5 × 3 "	.75	1.00
5 × 2 "	.75	1.00
6 × 6 "	1.10	1.40
6 × 5 "	1.10	1.40
6 × 4 "	1.10	1.40
6 × 3 "	1.10	1.40
6 × 2 "	1.10	1.40

Y SADDLE HUB.

Fig. 1373.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .35	$ .45
3 "	.55	.70
4 "	.70	.90
5 "	.90	1.15
6 "	1.25	1.55

PIPE BAND WITH OUTLET.

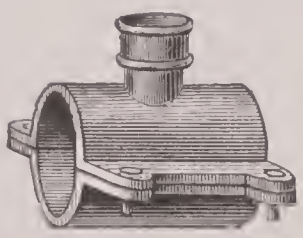


Fig. 1374.

2 × 2 inch,	$ .75
3 × 3 "	.90
3 × 2 "	.90
4 × 4 "	1.10
4 × 3 "	1.10
4 × 2 "	1 10
5 × 5 "	1.45
5 × 4 "	1.45
5 × 3 "	1.45
5 × 2 "	1.45
6 × 6 "	1.90
6 × 5 "	1.90
6 × 4 "	1.90
6 × 3 "	1.90
6 × 2 "	1.90

HALF Y SADDLE HUB.

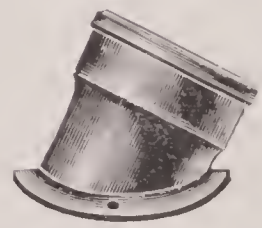


Fig. 1375.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .35	$ .45
3 "	.55	.70
4 "	.70	.90
5 "	.90	1.15
6 "	1 25	1.55

PIPE REST.

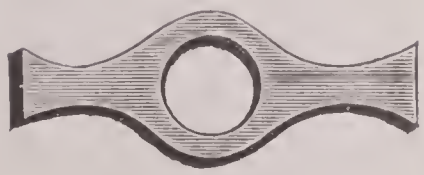


Fig. 1376.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .30	$ .40
3 "	.40	.55
4 "	.50	.65
5 "	.60	.80
6 "	.70	1 00
8 "	1.10	1.75
10 "	1.75	2.50

PIPE BAND.

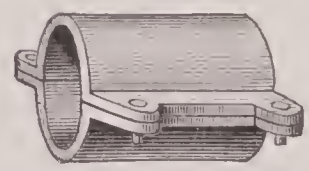


Fig. 1377.

2 inch,	$ .45
3 "	.55
4 "	.70
5 "	1.00
6 "	1.40
8 "	2.25

THE PERFECTION CLEANOUT.

PATENTED.

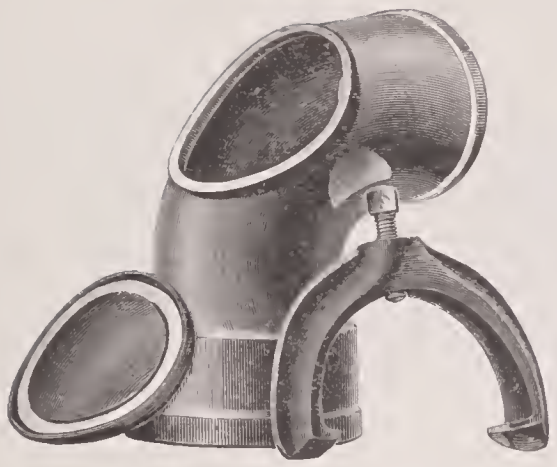


Fig. 1378.

Practical users will see that this is the best Cleanout ever placed on the market. It is made to stand all kinds of tests, and is approved by the most eminent sanitarians as being the most effective Cleanout ever produced. It is easily opened in case of stoppage, and affords free access either way to the Soil Pipe, to remove any obstruction. The appliance consists of a recessed cover to hold a rubber gasket adapted to fit the opening in the Cleanout, and a fastening yoke with a brass set screw—which does not rust,—the jaws of which fit under the lugs on the sides. By turning the brass set screw, thus forcing down the cover, a perfectly tight joint is made.

The Patent Perfection Cleanout is made in Straights, Quarter Bends, and Double Hub Quarter Bends with side outlets.

STRAIGHT CLEANOUT.

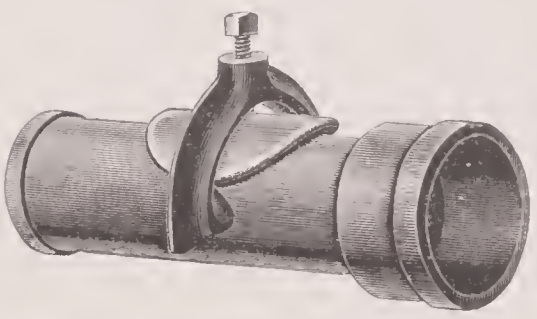


Fig. 1379.

	STANDARD.	EXTRA HEAVY.
2 inch,	$1.00	$1.50
3 "	1.35	2.50
4 "	1.75	3.50
5 "	2.75	5.00
6 "	3.75	6.00

ELBOW CLEANOUT.

Fig. 1380.

	STANDARD.	EXTRA HEAVY.
2 inch,	$1.25	$1.75
3 "	1.60	2.75
4 "	2.00	3.90
5 "	3.30	5.50
6 "	4.60	6.50

⅛ Bends same price.

ELBOW CLEANOUT, SIDE OUTLET.

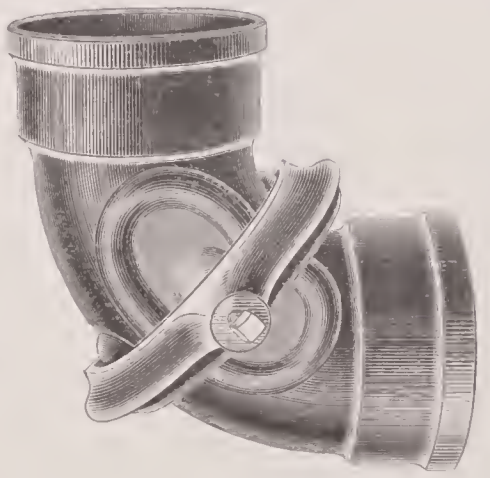


Fig. 1381.

	EXTRA HEAVY ONLY.
2 inch,	$2.05
3 "	3.15
4 "	4.40
5 "	6.25
6 "	7.50

Can be used with Standard Pipe and Fittings.

IMPROVED BACK WATER AND SEWER GAS TRAP.

PENNIES' PATENT.

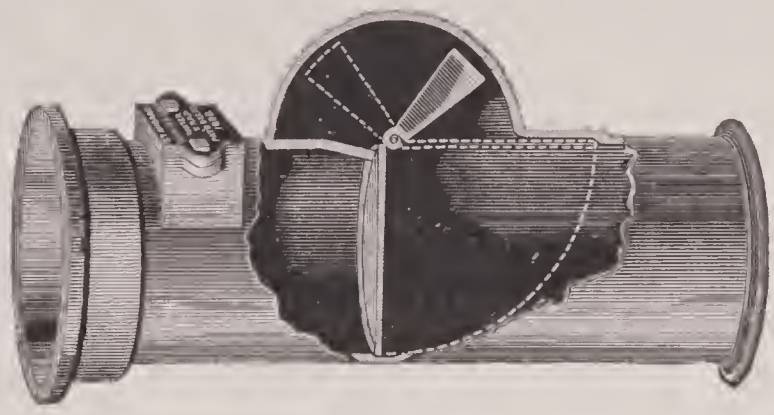


Fig. 1382.

A perfect Seal against Back Water, Sewer Gas, Draft and Vermin.

The Valve Seat and Pivots upon which the Valve turns (no hinges being used) are made of brass. Hand hole plate is held by brass bolts. They are made to connect with either Standard or Extra Heavy Soil Pipe.

Sizes,	3 in.	4 in.	5 in.	6 in.	8 in.	10 in.	12 in.
Each, . .	$6.00	$8.00	$11.00	$13.00	$22.00	quoted on application.	

Simple, Self-Acting, Never Out of Order.

THE CLIMAX SOIL PIPE PLUG.

PATENTED.

REGULAR.

Fig. 1383.

WRENCH.

Fig. 1384.

SPECIAL.

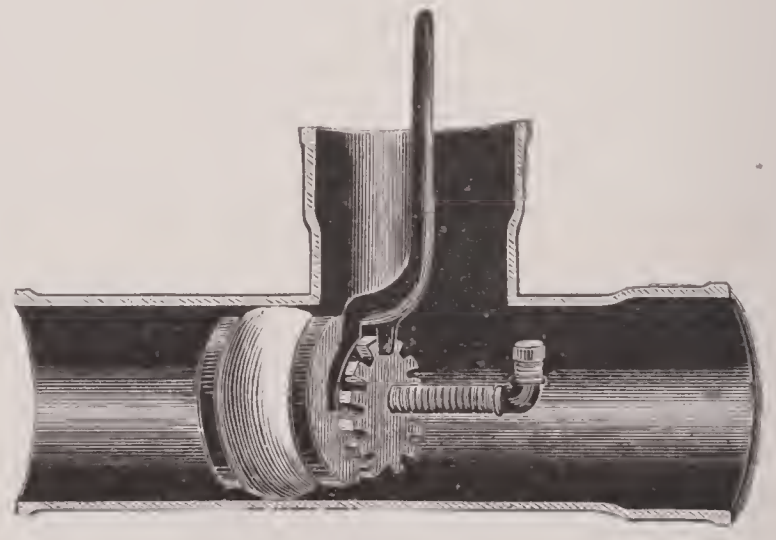


Fig. 1385.

Sizes,	2 in.	3 in.	4 in.	5 in.	6 in.	7 in.	8 in.	9 in.	10 in.
Each,	$1.00	$1.25	$1.50	$2.00	$2.50	$3.25	$4.00	$4.75	$5.50
Sizes,				2 in.	3 in.	4 in.	5 in.	6 in.	7 in.
Extra Rubbers, ...				$ .25	$ .50	$ .70	$ .90	$1.20	$1.75

This Plug will fit light, heavy or extra heavy pipe, and positively make a perfect joint. For Hub Ends one size larger than bore of pipe must be used.

The Special Plug, Fig. 1385, is the same in construction as the Regular Plug, except that the pipe of Plug is shortened to permit the Plug to be introduced inside of a line of pipe through the outlet of a fitting or trap, or the handhole of a Cleanout, and then be expanded by means of a wrench.

Made only in 3, 4, 5 and 6 inch sizes. Same prices as Regular.

Wrenches 25 cents each, net.

CAST IRON SOIL TRAPS.

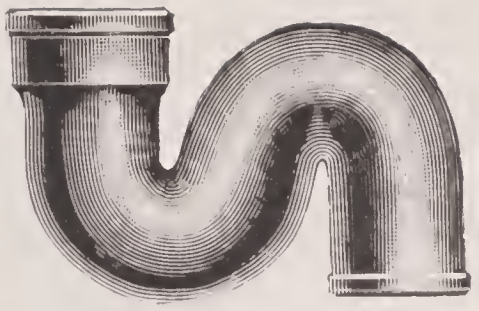


Fig. 1386.

S TRAP.

Plain.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .80	$1.25
3 "	1.25	2.00
4 "	1.75	2.75
5 "	3.00	4.00
6 "	4.00	5.50

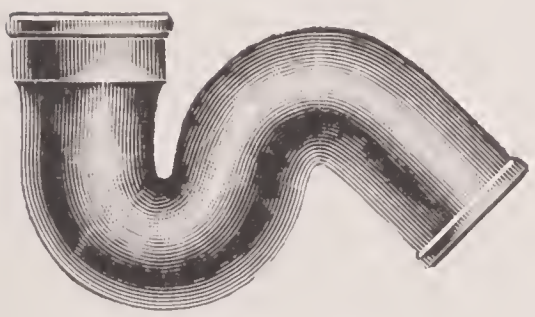


Fig. 1387.

¾ S TRAP.

Plain.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .80	$1.25
3 "	1.25	2.00
4 "	1.75	2.75
5 "	3.00	4.00
6 "	4.00	5.50

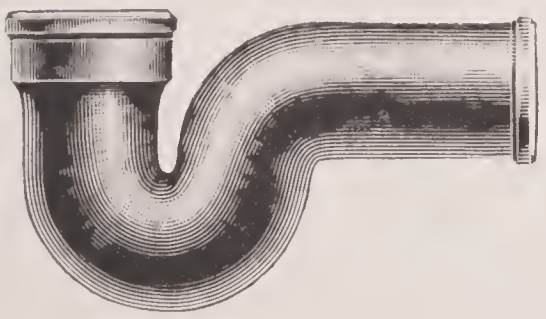


Fig. 1388.

½ S TRAP.

Plain.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .80	$1.25
3 "	1.25	2.00
4 "	1.75	2.00
5 "	3.00	3.00
6 "	4.00	5.50

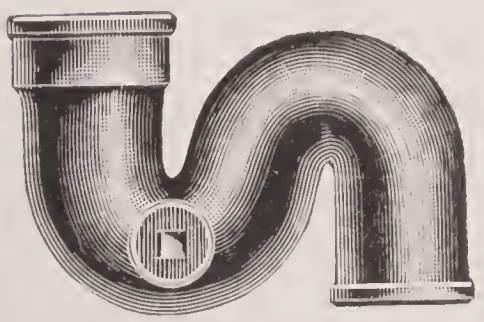


Fig. 1389.

S TRAP WITH BRASS SCREW.

	STANDARD.	EXTRA HEAVY.
2 inch, with 1½ inch Screw,	$3.30	$3.75
3 " " 2 " "	3.75	4.50
4 " " 3 " "	4.25	5.25
5 " " 3 " "	5.50	6.50
6 " " 4 " "	6.50	8.00

CAST IRON SOIL TRAPS.

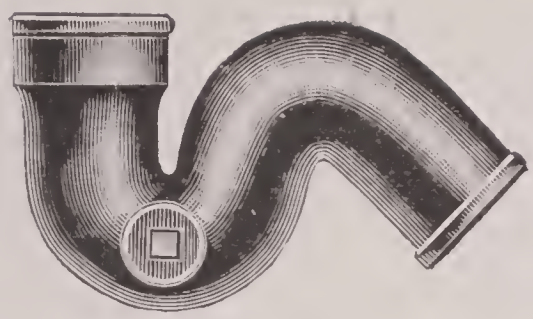


Fig. 1390.

¾ S TRAP, WITH BRASS SCREW.

	STANDARD.	EXTRA HEAVY.
2 inch, with 1½ inch Screw,	$3.30	$3.75
3 " 2 "	3.75	4.50
4 " 3 "	4.25	5.25
5 " 3 "	5.50	6.50
6 " 4 "	6.50	8.00

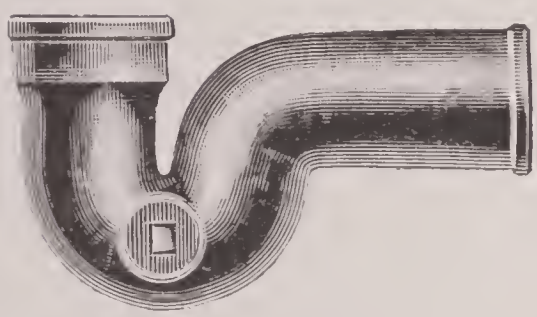


Fig. 1391.

½ S TRAP, WITH BRASS SCREW.

	STANDARD.	EXTRA HEAVY.
2 inch, with 1½ inch Screw,	$3.30	$3.75
3 " 2 "	3.75	4.50
4 " 3 "	4.25	5.25
5 " 3 "	5.50	6.50
6 " 4 "	6.50	8.00

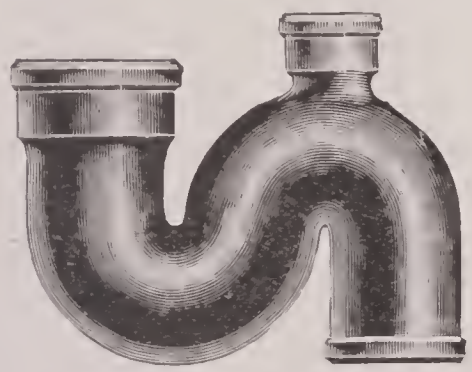


Fig. 1392.

S TRAP, WITH VENT.

	STANDARD.	EXTRA HEAVY.
2 inch, with 2 inch Vent,	$ .80	$1.25
3 " 2 "	1.25	2.00
4 " 2 "	1.75	2.75
5 " 2 "	3.00	4.00
6 " 2 "	4.00	5.50

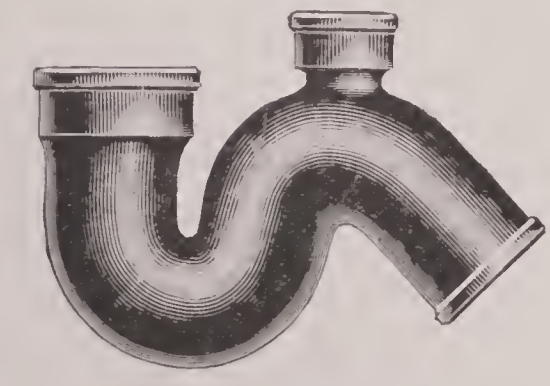


Fig. 1393.

¾ S TRAP, WITH VENT.

	STANDARD.	EXTRA HEAVY.
2 inch, with 2 inch Vent,	$ .80	$1.25
3 " 2 "	1.25	2.00
4 " 2 "	1.75	2.75
5 " 2 "	3.00	4.00
6 " 2 "	4.00	5.50

CAST IRON SOIL TRAPS.

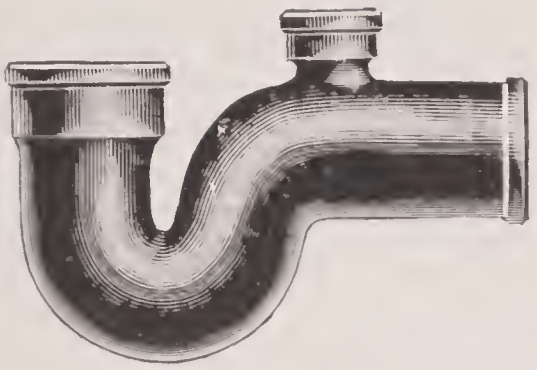


Fig. 1394.

½ S TRAP, WITH VENT.

	STANDARD.	EXTRA HEAVY.
2 inch, with 2 inch Vent,	$ .80	$1.25
3 " 2 "	1.25	2.00
4 " 2 "	1.75	2.75
5 " 2 "	3.00	4.00
6 " 2 "	4.00	5 50

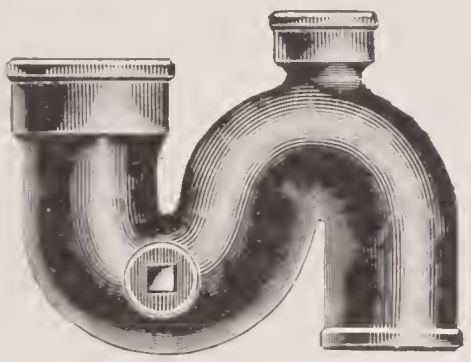


Fig. 1395.

S TRAP, WITH VENT AND BRASS SCREW.

	STANDARD.	EXTRA HEAVY.
2 inch, with 2 inch Vent and 1½ inch Brass Screw,	$3.30	$3.75
3 " 2 " " 2 " "	3.75	4.50
4 " 2 " " 3 " "	4.25	5.25
5 " 2 " " 3 " "	5 50	6 50
6 " 2 " " 4 " "	6 50	8.00

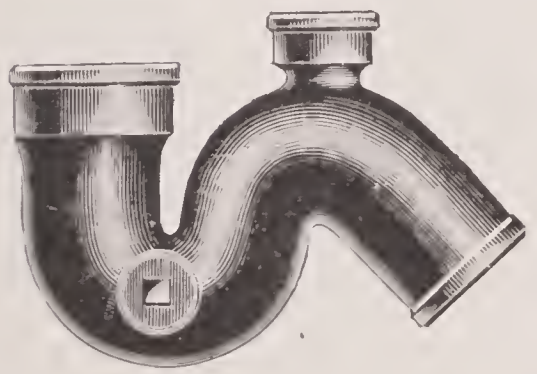


Fig. 1396.

¾ S TRAP, WITH VENT AND BRASS SCREW.

	STANDARD.	EXTRA HEAVY.
2 inch, with 2 inch Vent and 1½ inch Brass Screw.	$3.30	$3.75
3 " 2 " " 2 " "	3.75	4.50
4 " 2 " " 3 " "	4 25	5.25
5 " 2 " " 3 " "	5.50	6.50
6 " 2 " " 4 " "	6.50	8.00

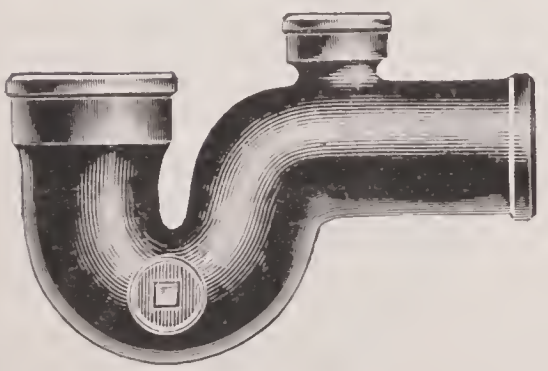


Fig. 1397.

½ S TRAP, WITH VENT AND BRASS SCREW.

	STANDARD.	EXTRA HEAVY.
2 inch, with 2 inch Vent and 1½ inch Brass Screw.	$3.30	$3.75
3 " 2 " " 2 " "	3.75	4.50
4 " 2 " " 3 " "	4.25	5.25
5 " 2 " " 3 " "	5.50	6.50
6 " 2 " " 4 " "	6.50	8.00

CAST IRON SOIL TRAPS.

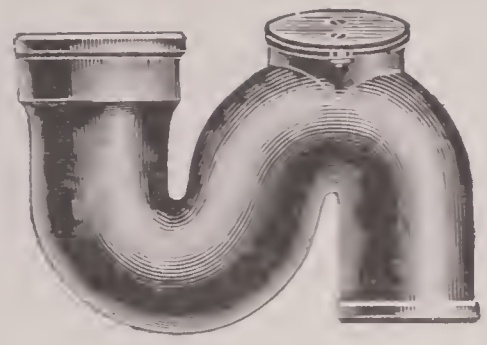


Fig. 1398.

S TRAP WITH HAND HOLE AND COVER.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .80	$2.25
3 "	1.25	2.00
4 "	1.75	2.75
5 "	3.00	4.00
6 "	4.00	5.50

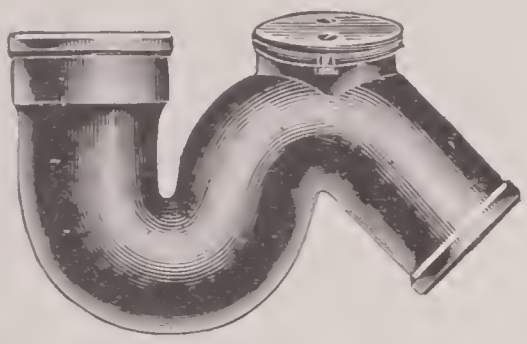


Fig. 1399.

¾ S TRAP WITH HAND HOLE AND COVER.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .80	$1.25
3 "	1.25	2.00
4 "	1.75	2.75
5 "	3.00	4.00
6 "	4.00	5.50

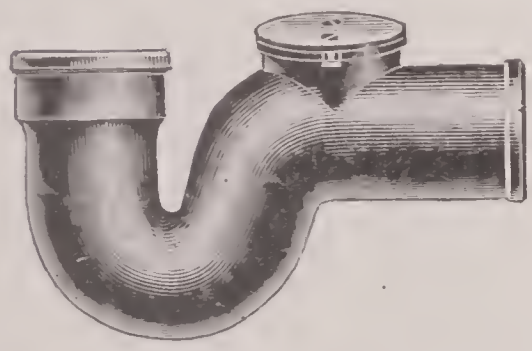


Fig. 1400.

½ S TRAP WITH HAND HOLE AND COVER.

	STANDARD.	EXTRA HEAVY.
2 inch.	$ .80	$1.25
3 "	1.25	2.00
4 "	1.75	2.75
5 "	3.00	4.00
6 "	4.00	5.50

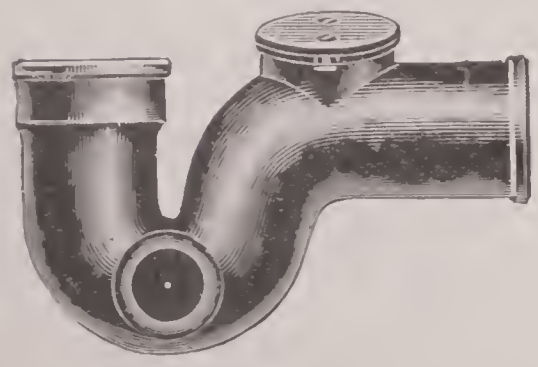


Fig. 1401.

½ S TRAP WITH HAND HOLE, COVER AND SIDE OUTLET.

	STANDARD.	EXTRA HEAVY.
4 inch, ½ S.	$2.25	$3.25
4 " ¾ S.	2.25	3.25
4 " Full S.	2.25	3.25

CAST IRON SOIL TRAPS.

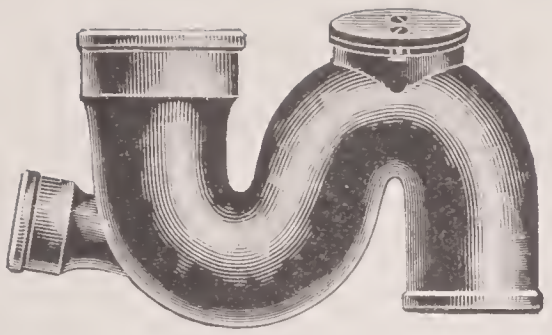


Fig. 1402.

S TRAP WITH HAND HOLE, COVER AND HEEL OUTLET.

	STANDARD.	EXTRA HEAVY.
4 inch, S Trap,	$2.25	$3.25
4 " ¾ S Trap,	2.25	3.25
4 " ½ S "	2.25	3.25

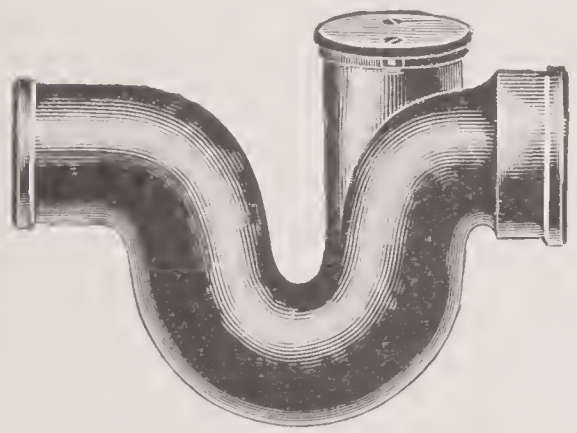


Fig. 1403.

RUNNING TRAP, WITH HAND HOLE AND COVER.

	STANDARD.	EXTRA HEAVY.
2 inch,	$ .80	$1.25
3 "	1.25	2.00
4 "	1.75	2.75
5 "	3.00	4.00
6 "	4.00	5.50
8 "	9.00	12.00
10 "	---	20.00
12 "	----	30.00

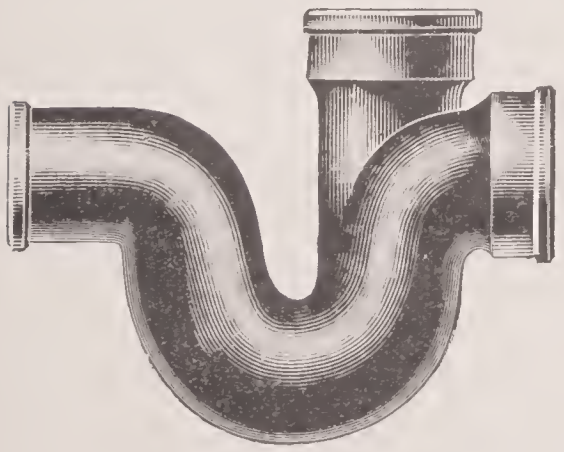


Fig. 1404.

RUNNING TRAP, WITH HUB FOR VENT.

	STANDARD.	EXTRA HEAVY.
4 inch, with 4 inch Vents,	$1.75	$2.75
5 " 4 "	3.00	4.00
6 " 4 "	4.00	5.50
8 " 6 "	9.00	12.00
10 " 6 "	----	20.00
12 " 6 "	----	30.00

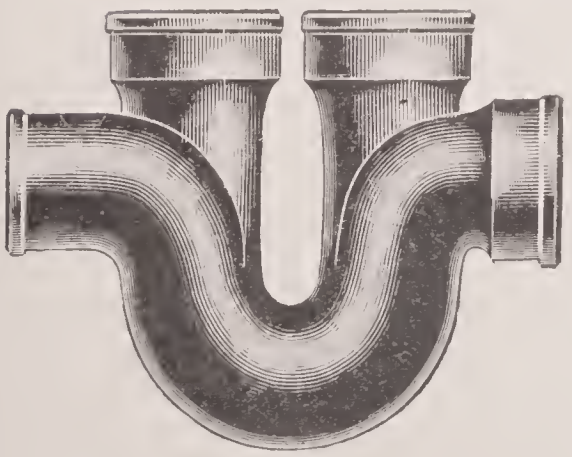


Fig. 1405.

RUNNING TRAP, WITH HUB FOR DOUBLE VENT.

	STANDARD.	EXTRA HEAVY.
4 inch, with 4 inch Vent,	$2.75	$3.75
5 " 4 "	4.00	5.00
6 " 4 "	5.00	6.50
8 " 6 "	11.00	14.00
10 " 6 "	----	22.00
12 " 6 "	----	32.00

HOPPER TRAPS.

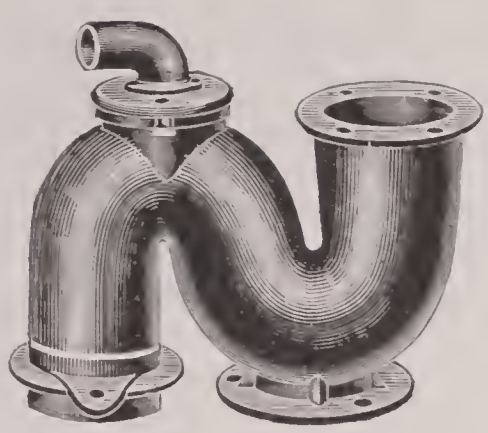


Fig. 1406.

S HOPPER TRAP.

For Lead Pipe Connection.

4 inch, Plain, with Vent with Brass Tail Piece,	$2.50
4 " Enameled, " " "	3.25
If without Vent, deduct	.50

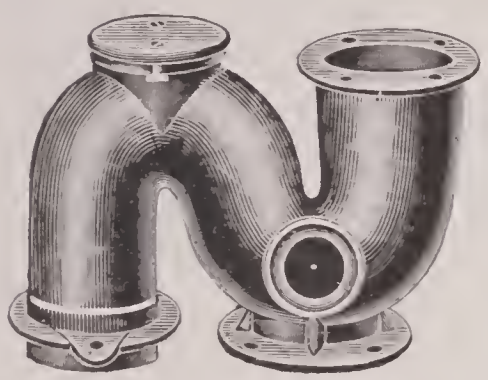


Fig. 1407.

S HOPPER TRAP.

For Lead Pipe Connection.

4 inch, Plain, with Side Outlet,	$2.25
4 " Enameled, " "	3.00

Always furnished with Outlet as shown, unless ordered otherwise.

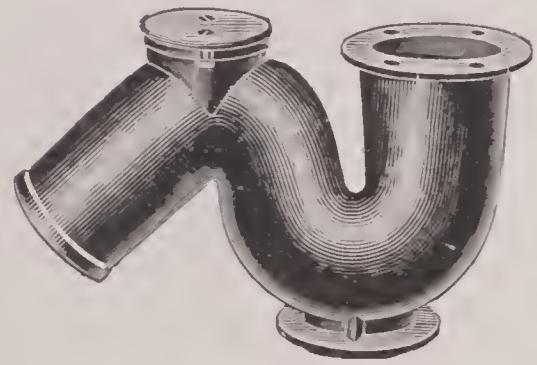


Fig. 1408.

¾ S HOPPER TRAP.

For Iron Pipe Connection.

4 inch, Plain,	$1.75
4 " Enameled,	2.50
Add if with Vent,	.50

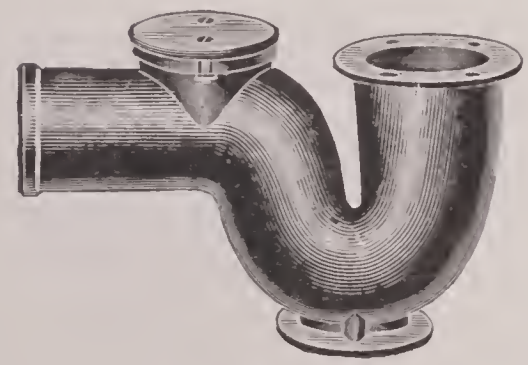


Fig. 1409.

½ S HOPPER TRAP.

For Iron Pipe Connection.

4 inch, Plain,	$1.75
4 " Enameled,	2.50
Add if with Vent,	.50

REVISED CLASSIFICATION AND PRICE LIST.

(Superseding All Previous Classifications.)

MALLEABLE IRON, GAS, WATER AND STEAM FITTINGS.

Adopted by Manufacturers' Association, February 16th, 1888.

Class A, ... 25 cents.
- Elbow, ⅛, ¼ × ⅛, ⅜ × ⅛.
- Tees, ⅛, ⅛ × ¼, ¼ × ⅛, ⅜ × ⅛.
- Reducing Couplings, ¼ × ⅛, ⅜ × ⅛.
- Rod Couplings.
- R. H. Couplings, ⅛ inch.
- R. & L. Right Couplings, ⅛ inch.

Class B, ... 16 cents.
- Elbows and Tees, ¼ to ½ inch inclusive.
- Elbows, Side Outlets, all sizes.
- Service or Street Ells, to ¾ inch inclusive.
- Crosses, to 1 inch inclusive.
- Drop Ells and Tees, all sizes.
- Four-way Tees, "
- Plugs, Caps and Locknuts, to 1 inch inclusive.
- Reducing Couplings, ⅜ × ¼ to 1 inch inclusive.
- R. and L. Couplings, ¼ to ¾ inclusive.
- Extension Pieces, all sizes.
- R. and L. Fittings, to 1 inch inclusive.
- R. H. Couplings, ¼ to ¾ inclusive.
- Waste Nuts.
- Chandelier Hooks.
- Return Bends, to 1 inch inclusive.
- Wall Plates.
- Elbows 45°.

Class C, ... 13 cents.
- Elbows and Tees, ¾ to 1 inch inclusive.
- Such Fittings, in this class, as have smaller outlets than ¾ to be classed as "B."
- Crosses, ¼ and larger.
- Service or Street Ells, 1 and larger.
- Plugs, Caps and Locknuts, 1¼ and larger.
- Reducing Couplings, 1¼ and larger.
- R. and L. Fittings, 1¼ and larger.
- R. H. Couplings, 1 inch and 1¼ inch.
- Return Bends, 1¼ inch and larger.
- R. & L. Couplings, 1 inch and larger.

Class D, ... 11 cents.
- Elbows and Tees, 1¼ and larger.
- Such Fittings, in this class, as have outlets smaller than 1 inch to be classed as "C."
- Right Hand Couplings, 1½ and larger.

STANDARD LIST OF

GALVANIZED MALLEABLE IRON FITTINGS.

Adopted by Manufacturers' Association, May 19th, 1886.

Elbows ⅜, ½, ½ × ⅜, ¾, ¾ × ½, 1, 1 × ¾, 1¼, 1¼ × 1, 1½, 1½ × 1¼, 2, 2½ × 1½, 2½, 3, 3½, 4.
Street Ells, ⅜, ½, ¾, 1, 1¼, 1½, 2.

TEES.

SIZE.	SIZE.	SIZE.	SIZE.
⅜ × ⅜ × ⅜	1 × ¾ + 1	1¼ × 1¼ × 1½	2 × 2 × ¾
½ × ½ × ⅜	1 × 1 × ½	1½ × 1¼ × 1¼	2 × 2 × 1
½ × ½ × ½	1 × 1 × ¾	1½ × 1¼ × 1½	2 × 2 × 1¼
½ × ½ × ¾	1 × 1 × 1	1½ × 1½ × ½	2 × 2 × 1½
¾ × ½ × ½	1 × 1 × 1¼	1½ × 1½ × ¾	2 × 1½ × 2
¾ × ½ × ¾	1¼ × 1 × 1	1½ × 1½ × 1	2 × 2 × 2
¾ × ¾ × ⅜	1¼ × 1 × 1¼	1½ × 1½ × 1¼	2½ × 2½ × 2½
¾ × ¾ × ½	1¼ × 1¼ × ½	1½ × 1½ × 1½	3 × 3 × 3
¾ × ¾ × ¾	1¼ × 1¼ × ¾	1½ × 1½ × 2	3½ × 3½ × 3½
¾ × ¾ × 1	1¼ × 1¼ × 1	2 × 1½ × 1½	4 × 4 × 4
1 × ¾ × ¾	1¼ × 1¼ × 1¼	2 × 2 × ½	

Couplings, Right Hand, ¼, ⅜, ½, ¾, 1, 1¼, 1½ and 2.
Couplings, Right and Left, ¼, ⅜, ½, ¾, 1, 1¼, 1½ and 2.
Couplings, Reducing, ¾ × ½, 1 × ¾, 1¼ × 1, 1½ × 1¼, 2 × 2½.
Crosses, Straight sizes, ½, ¾, 1, 1¼, 1½ and 2.
Locknuts, ⅜, ½, ¾, 1, 1¼, 1½ and 2.
Caps, ⅜, ½, ¾, 1, 1¼, 1½ and 2.
Female Drop Elbows and Tees, ½, ¾.

	A	B	C	D
Galvanized Fittings, as per Standard List, Price per pound,	35 cents.	23 cents.	20 cents.	17 cents.

An extra charge of 10 cents per lb. will be added to price of Galvanized Fittings, not enumerated in Standard List, when ordered in quantity less than 50 lbs. of a size; such sizes not being carried in stock but are made to order.

MALLEABLE GAS AND STEAM FITTINGS.

STEAM FITTINGS ARE BEADED. GAS FITTINGS ARE PLAIN.

Beaded Furnished unless Otherwise Ordered.

PLAIN ELBOW.

Fig. 1410.

NO.	STYLE.	SIZE.	CLASS.
1	Gas.	1/8	A
2	"	1/4 × 1/8	A
3	" and Steam.	1/4	B
5	" "	3/8 × 1/4	B
6	" "	3/8	B
8	" "	1/2 × 3/8	B
9	" "	1/2	B
11	" ———	3/4 × 3/8	B
12	" and Steam.	3/4 × 1/2	B
13	" "	3/4	B
16	" "	1 × 1/2	B
17	" "	1 × 3/4	C
18	" "	1	C
21	" ———	1 1/4 × 3/4	C
22	" and Steam.	1 1/4 × 1	C
23	" "	1 1/4	D

BEADED ELBOW.

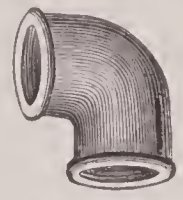


Fig. 1411.

NO.	STYLE.	SIZE.	CLASS.
26	Steam.	1 1/2 × 1	D
27	"	1 1/2 × 1 1/4	D
28	" and Gas.	1 1/2 ×	D
31	" ———	2 × 1 1/4	D
32	" ———	2 × 1 1/2	D
33	" and Gas.	2	D
36	" ———	2 1/2 × 1 1/2	D
37	"	2 1/2 × 2	D
38	"	2 1/2	D
40	"	3 × 2	D
41	"	3 × 2 1/2	D
42	"	3	D
45	"	3 1/2 × 3	D
46	"	3 1/2	D
49	"	4 × 3 1/2	D
50	"	4	D

STREET ELBOW.

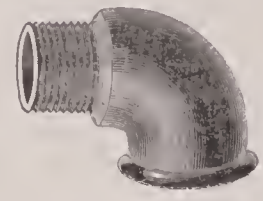


Fig. 1412.

NO.	STYLE.	SIZE.	CLASS.
59	Beaded.	3/8	B
60	"	1/2	B
61	"	3/4 × 1 1/2	B
62	"	3/4	B
64	"	1 × 3/4	B
65	"	1	C
67	"	1 1/4 × 1	C
68	"	1 1/4	C
71	"	1 1/2 × 1 1/4	C
72	"	1 1/2	C
74	"	2 × 1 1/2	C
75	"	2	C

ELBOW, WITH SIDE OUTLET.

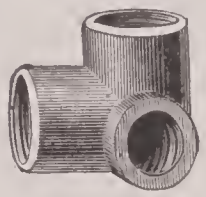


Fig. 1413.

NO.	STYLE.	SIZE.	CLASS.
77	Gas.	3/8 × 3/8 × 1/4	B
78	"	3/8 × 3/8 × 3/8	B
80	"	1/2 × 1/2 × 3/8	B
81	"	1/2 × 1/2 × 1/2	B
83	"	3/4 × 3/4 × 3/8	B
84	"	3/4 × 3/4 × 1/2	B
85	"	3/4 × 3/4 × 3/4	B
87	"	1 × 1 × 3/8	B
88	"	1 × 1 × 1/2	B
89	"	1 × 1 × 3/4	B
90	"	1 × 1 × 1	B
94	"	1 1/4 × 1 1/4 × 1	B
95	"	1 1/4 × 1 1/4 × 1 1/4	B
96	"	1 1/2 × 1 1/2 × 1 1/2	B

FOUR WAY TEE.

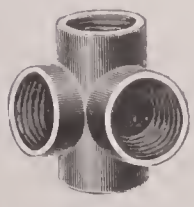


Fig. 1416.

STYLE.	SIZE.	CLASS.
Gas.	1/2	B
"	3/4	B
"	1	B
"	1 1/4	B
"	1 1/2	B

PLAIN TEE.

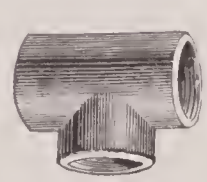


Fig. 1414.

NO.	STYLE.	SIZE.	CLASS.
100	Gas.	1/8 × 1/8 × 1/8	A
101	"	1/8 × 1/8 × 1/4	A
105	"	1/4 × 1/8 × 1/8	A
106	"	1/4 × 1/4 × 1/8	A
119	"	3/8 × 3/8 × 1/8	A
107	Steam and Gas.	1/4 × 1/4 × 1/4	B
108	Gas.	1/4 × 1/4 × 3/8	B
114	"	3/8 × 1/4 × 1/4	B
115	"	3/8 × 1/4 × 3/8	B
120	"	3/8 × 3/8 × 1/4	B
121	Steam and Gas.	3/8 × 3/8 × 3/8	B
122	Gas.	3/8 × 3/8 × 1/2	B
129	"	1/2 × 3/8 × 1/4	B
130	"	1/2 × 3/8 × 3/8	B
131	"	1/2 × 3/8 × 1/2	B
132	"	1/2 × 3/8 × 3/4	B
134	"	1/2 × 1/2 × 1/4	B
135	Steam and Gas.	1/2 × 1/2 × 3/8	B
136	" "	1/2 × 1/2 × 1/2	B
137	" "	1/2 × 1/2 × 3/4	B
146	Gas.	3/4 × 3/8 × 1/2	B
147	"	3/4 × 3/8 × 3/4	B
149	"	3/4 × 1/2 × 1/4	B
150	"	3/4 × 1/2 × 3/8	B
151	Steam and Gas.	3/4 × 1/2 × 1/2	B
152	" "	3/4 × 1/2 × 3/4	B
153	Gas.	3/4 × 1/2 × 1	B
154	"	3/4 × 3/4 × 1/4	B

BEADED TEE.

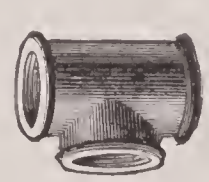


Fig. 1415.

NO.	STYLE.	SIZE.	CLASS.
155	Steam and Gas.	3/4 × 3/4 × 3/8	B
156	" "	3/4 × 3/4 × 1/2	B
157	" "	3/4 × 3/4 × 3/4	C
158	" "	3/4 × 3/4 × 1	C
162	Gas.	1 × 3/8 × 3/4	C
163	"	1 × 3/4 × 1	C
166	Steam and Gas.	1 × 1/2 × 1/2	B
167	Steam.	1 × 1/2 × 3/4	B
168	"	1 × 1/2 × 1	B
170	Gas.	1 × 3/4 × 3/8	B
171	Steam and Gas.	1 × 3/4 × 1/2	B
172	" "	1 × 3/4 × 3/4	C
173	" "	1 × 3/4 × 1	C
174	Steam.	1 × 3/4 × 1 1/4	C
175	Gas.	1 × 1 × 1/4	B
176	"	1 × 1 × 3/8	B
177	Steam and Gas.	1 × 1 × 1/2	B
178	" "	1 × 1 × 3/4	C
179	" "	1 × 1 × 1	C
180	" "	1 × 1 × 1 1/4	C
182	Gas.	1 × 3/8 × 1 1/4	B
184	Steam.	1 1/4 × 1/2 × 1	B
185	"	1 1/4 × 1/2 × 1 1/4	B
188	"	1 1/4 × 3/4 × 3/4	C
189	"	1 1/4 × 3/4 × 1	C
190	"	1 1/4 × 3/4 × 1 1/4	C
191	Gas.	1 1/4 × 1 × 3/8	B
192	Steam.	1 1/4 × 1 × 1/2	B

MALLEABLE GAS AND STEAM FITTINGS.

(CONTINUED.)

PLAIN TEE.

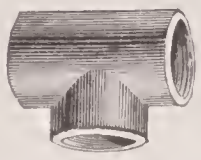


Fig. 1417.

BEADED TEE.

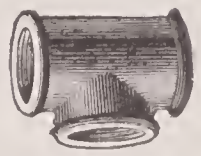


Fig. 1418.

NO.	STYLE.	SIZE.	CLASS.
193	Steam.	1¼ × 1 × ¾	C
194	" and Gas.	1¼ × 1 × 1	C
195	" "	1¼ × 1 × 1¼	C
196	Steam.	1¼ × 1 × 1½	C
197	Gas.	1¼ × 1¼ × ⅜	B
198	Steam and Gas.	1¼ × 1¼ × ½	B
199	" "	1¼ × 1¼ × ¾	C
200	" "	1¼ × 1¼ × 1	C
201	" "	1¼ × 1¼ × 1¼	C
202	Steam.	1¼ × 1¼ × 1½	C
204	"	1½ × ⅜ × 1½	B
205	"	1½ × ½ × 1½	B
207	"	1½ × ¾ × 1½	C
210	"	1½ × 1 × 1	C
211	"	1½ × 1 × 1¼	C
212	"	1½ × 1 × 1½	C
214	"	1½ × 1¼ × ¾	C
215	"	1½ × 1¼ × 1	C
216	"	1½ × 1¼ × 1¼	C
217	"	1½ × 1¼ × 1½	C
219	Steam.	1½ × 1½ × ⅜	B
220	"	1½ × 1½ × ½	B
221	"	1½ × 1½ × ¾	C
222	"	1½ × 1½ × 1	C
223	"	1½ × 1½ × 1¼	C
224	" and Gas.	1½ × 1½ × 1½	C
225	Steam.	1½ × 1½ × 2	C
225½	"	2 × ⅜ × 2	B
226	"	2 × ½ × 2	B
226½	"	2 × ¾ × 2	C
227	"	2 × 1 × 2	C
228	"	2 × 1¼ × 1½	C
230	"	2 × 1¼ × 2	C
231	"	2 × 1½ × 1¼	C
232	"	2 × 1½ × 1½	C
233	"	2 × 1½ × 2	C
235	"	2 × 2 × ½	B
236	"	2 × 2 × ¾	C
237	"	2 × 2 × 1	C
238	"	2 × 2 × 1¼	C
239	Steam.	2 × 2 × 1½	C
240	" and Gas.	2 × 2 × 2	C
249	Steam.	2 × 2 × 2½	C
252	"	2½ × 2½ × 1	C
253	"	2½ × 2½ × 1¼	C
254	"	2½ × 2½ × 1½	C
255	"	2½ × 2½ × 2	C
256	"	2½ × 2½ × 2½	C
265	"	3 × 3 × 1¼	C
266	"	3 × 3 × 1½	C
267	"	3 × 3 × 2	C
268	"	3 × 3 × 2½	C
269	"	3 × 3 × 3	C
280	"	3½ × 3½ × 2½	C
281	"	3½ × 3½ × 3	C
282	"	3½ × 3½ × 3½	C
293	"	4 × 4 × 3	C
294	"	4 × 4 × 3½	C
295	"	4 × 4 × 4	C

PLAIN CROSS.

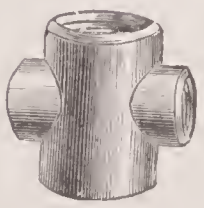


Fig. 1419.

BEADED CROSS.

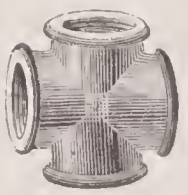


Fig. 1420.

The Outlets of a Cross are always the same size, and both denoted by the last figure named.

NO.	STYLE.	SIZE.	CLASS.
305	Gas.	¼ × ¼ × ¼	B
311	"	⅜ × ¼ × ¼	B
312	"	⅜ × ⅜ × ¼	B
313	Steam and Gas.	⅜ × ⅜ × ⅜	B
316	Gas.	½ × ⅜ × ¼	B
317	"	½ × ⅜ × ⅜	B
319	"	½ × ½ × ¼	B
320	"	½ × ½ × ⅜	B
321	Steam and Gas.	½ × ½ × ½	B
328	Gas.	¾ × ⅜ × ½	B
330	"	¾ × ½ × ⅜	B
331	"	¾ × ½ × ½	B
334	"	¾ × ¾ × ⅜	B
335	"	¾ × ¾ × ½	B
336	Steam and Gas.	¾ × ¾ × ¾	B
340	Gas.	1 × ½ × ⅜	B
345	Gas.	1 × ¾ × ⅜	B
346	"	1 × ¾ × ½	B
347	"	1 × ¾ × ¾	B
350	Steam and Gas.	1 × 1 × ⅜	B
351	" "	1 × 1 × ½	B
352	" "	1 × 1 × ¾	B
353	" "	1 × 1 × 1	B
357	Steam.	1¼ × 1 × ¾	B
358	"	1¼ × 1 × 1	B
360	"	1¼ × 1¼ × ⅜	B
361	"	1¼ × 1¼ × ½	B
362	"	1¼ × 1¼ × ¾	B
363	"	1¼ × 1¼ × 1	B
364	"	1¼ × 1¼ × 1¼	C
368	"	1½ × 1¼ × 1¼	C
370	"	1½ × 1½ × ½	C
371	Steam.	1½ × 1½ × ¾	B
372	"	1½ × 1½ × 1	B
373	"	1½ × 1½ × 1¼	C
374	"	1½ × 1½ × 1½	C
380	"	2 × 2 × ¾	B
381	"	2 × 2 × 1	B
382	"	2 × 2 × 1¼	C
383	"	2 × 2 × 1½	C
384	"	2 × 2 × 2	C
390	"	2½ × 2½ × 2	C
391	"	2½ × 2½ × 2½	C
392	"	3 × 3 × 2	C
393	"	3 × 3 × 2½	C
394	"	3 × 3 × 3	C
396	"	3½ × 3½ × 3½	C
397	"	4 × 4 × 4	C

MALLEABLE GAS AND STEAM FITTINGS.

DROP ELBOWS.

Inside Screws.

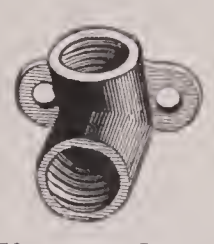


Fig. 1421.

Inside and Outside Screws.

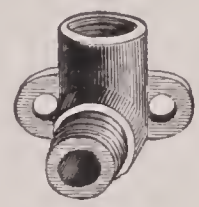


Fig. 1422.

Inside and Outside Screws with Drop 2½ inches long.

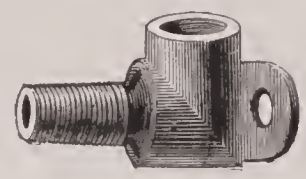


Fig. 1423.

ALL SIZES, CLASS B.

NO.	STYLE.	SIZE DROP.
402	Gas.	¼ × ¼
403	"	⅜ × ¼
404	"	⅜ × ⅜
406	"	½ × ½
407	"	¾ × ½
408	"	¾ × ¾

NO.	STYLE.	SIZE DROP.
411	Gas.	⅛ × ⅜
413	"	¼ × ⅜
414	"	⅜ × ⅜
415	"	½ × ⅜

NO.	STYLE.	SIZE DROP.
422	Gas.	⅜ × ⅜
423	"	¼ × ⅜

DROP ELBOW.

Left Hand Flange, Class B.

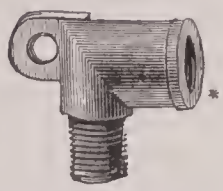


Fig. 1424.

NO.	STYLE.	SIZE DROP.
* 437	Gas.	⅜ × ⅜
436	"	¼ × ⅜

Right Hand Flange, Class B.

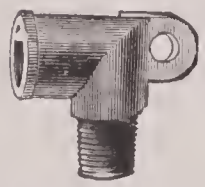


Fig. 1427.

NO.	STYLE.	SIZE DROP.
431	Gas.	¼ × ⅜
432	"	⅜ × ⅜

CAP.

Fig. 1425.

PLUG.

Fig. 1426.

NO.	STYLE.	SIZE.	CLASS.
486	Gas.	¼	B
487	"	⅜	B
488	"	½	B
489	"	¾	B
490	"	1	B
491	Steam.	1¼	C
492	"	1½	C
493	"	2	C
494	"	2½	C
495	"	3	C
496	"	3½	C
497	"	4	C

NO.	SIZE.	CLASS.
503	¼	B
504	⅜	B
505	½	B
506	¾	B
507	1	B
508	1¼	C
509	1½	C
510	2	C

DROP TEES.

Inside Screws.

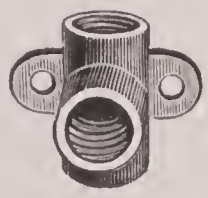


Fig. 1428.

All Sizes Class B.

NO.	STYLE.	SIZE DROP.
447	Gas.	⅜ × ¼ × ¼
449	"	⅜ × ⅜ × ¼
450	"	⅜ × ⅜ × ⅜
451	"	½ × ⅜ × ¼
452	"	½ × ⅜ × ⅜
453	"	½ × ½ × ¼
454	"	½ × ½ × ⅜
455	"	½ × ½ × ½
457	"	¾ × ½ × ¼

NO	STYLE.	SIZE DROP.
458	Gas.	¾ × ½ × ⅜
459	"	¾ × ¼ × ¼
460	"	¾ × ¾ × ⅜
461	"	¾ × ¾ × ½
462	"	¾ × ¾ × ¾
463	"	1 × ¾ × ⅜
466	"	1 × 1 × ⅜
467	"	1 × 1 × ½

Inside and Outside Screws.

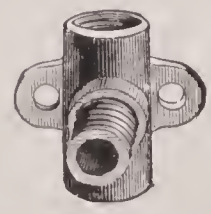


Fig. 1429.

NO.	STYLE.	SIZE DROP.
471	Gas.	¼ × ¼ × ⅜
472	"	⅜ × ¼ × ⅜
473	"	⅜ × ⅜ × ⅜
474	"	½ × ⅜ × ⅜
475	"	½ × ½ × ⅜
476	"	¾ × ½ × ⅜
477	"	¾ × ¾ × ⅜
478	"	1 × ¾ × ⅜
479	"	1 × 1 × ⅜

With Drop 2½ inches long.

480	Gas.	⅜ × ⅜ × ⅜

MALLEABLE GAS AND STEAM FITTINGS.

RETURN BENDS.

Open Pattern.

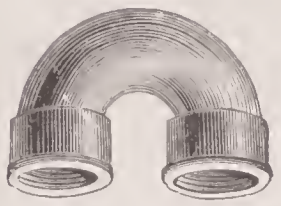


Fig. 1430.

NO.	SIZE.	DISTANCE BETWEEN CENTERS.	CLASS.
660	½	1½	B
661	¾	2	B
662	1	2½	B
663	1¼	3	C
664	1½	3½	C
665	2	4	C
665½	2½	4½	C

Close Pattern.

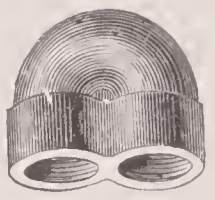


Fig. 1431.

NO.	SIZE.	DISTANCE BETWEEN CENTERS.	CLASS.
666	½	1	B
667	¾	1¼	B
668	1	1½	B
669	1¼	1¾	C
670	1½	2 3/16	C
671	2	2⅝	C
673	3		C

WRENCHES.

Fig. 1432.

NO.		1	2	3	4	5	6	7	8	9
No. 645, Malleable Wrench,	Size of Square,	5/16	3/8	½	⅝	¾	⅞	1	1⅛	1¼
Price each,		$0.02	$0.03	$0.04	$0.05	$0.07	$0.10	$0.15	$0.25	$0.35

CHANDELIER HOOKS.

HOOK.

Outside Screw.

Fig. 1433.

NO.	SIZE.
638	⅜
639	½

HOOK.

Inside Screw.

Fig. 1434.

NO.	SIZE.
638½	⅜
939½	½

All sizes Class B.

LOOP.

Fig. 1435.

NO.	SIZE.
636	⅜
637	½

NOT ILLUSTRATED.

ROUND FLANGE DROP ELBOWS.

NO.	SIZE.	DROP.	CLASS.
402	¼ ×	¼	B
402½	¼ ×	⅜	B
403	⅜ ×	¼	B
404	⅜ ×	⅜	B
406	½ ×	½	B

INSIDE AND OUTSIDE SCREWS.

NO.	SIZE.	DROP.	CLASS.
413	¼ ×	⅜	B
414	⅜ ×	⅜	B

ROUND FLANGE DROP TEES.

NO.	SIZE.	DROP.	CLASS.
450	⅜ ×	⅜	B

INSIDE AND OUTSIDE SCREWS.

NO.	SIZE.	DROP.	CLASS.
471	¼ ×	⅜	B
473	⅜ ×	⅜	B
475	½ ×	⅜	B
477	¾ ×	⅜	B

MALLEABLE GAS AND STEAM FITTINGS.

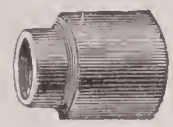


Fig. 1436.

REDUCING COUPLING.

NO.	STYLE.	SIZE.	CLASS.
519	Gas.	¼ × ⅛	A
520	"	⅜ × ⅛	A
521	"	⅜ × ¼	B
522	"	½ × ¼	B
523	"	½ × ⅜	B
524	"	¾ × ⅜	B
525	"	¾ × ½	B
526	"	1 × ⅜	B
527	"	1 × ½	B
528	"	1 × ¾	B
528½	Steam and Gas.	1¼ × ⅜	B
529	" " "	1¼ × ½	B
530	Steam.	1¼ × ¾	B
531	Steam and Gas.	1¼ × 1	B
531½	" " "	1½ × ½	B
532	" " "	1½ × ¾	B
533	" " "	1½ × 1	B
534	" " "	1½ × 1¼	C
535	" " "	2 × ¾	B
536	" " "	2 × 1	B
537	" " "	2 × 1¼	C
538	" " "	2 × 1½	C
539	" " "	2½ × 1	B
540	" " "	2½ × 1¼	C
541	" " "	2½ × 1½	C
542	" " "	2½ × 2	C
543	Steam and Gas.	3 × 1	C
544	" " "	3 × 1¼	C
545	" " "	3 × 1½	C
546	" " "	3 × 2	C
547	" " "	3 × 2½	C
549	" " "	3½ × 1½	C
550	" " "	3½ × 2	C
551	" " "	3½ × 2½	C
552	" " "	3½ × 3	C
555	" " "	4 × 2	C
556	" " "	4 × 2½	C
557	" " "	4 × 3	C
558	" " "	4 × 3½	C

EXTENSION PIECE.

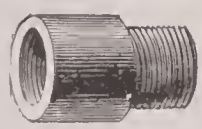


Fig. 1437.

Class B.

NO.	SIZE.
561	⅜ × ⅜

45° ELBOW.

Fig. 1440.

SIZE.	CLASS.
⅜	B
½	B
¾	B
1	B
1¼	B
1½	B
2	B
2½	B

WALL PLATE.

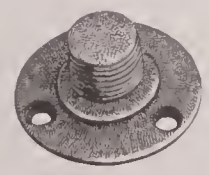


Fig. 1444.

SIZE.	CLASS.
⅜	B

COUPLING. Right Hand.

Fig. 1438.

NO.	SIZE.	CLASS.
587	⅛	B
588	¼	B
589	⅜	B
590	½	B
591	¾	B
592	1	C
593	1¼	C
594	1½	D
595	2	D
596	2½	D
597	3	D
598	3½	D
599	4	D

WASTE NUT.

Fig. 1441.

NO.	SIZE.	CLASS.
625	¼	B
626	⅜	B
627	½	B
628	¾	B
629	1	B

COUPLING. Right and Left.

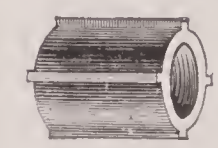


Fig. 1439.

NO.	SIZE.	CLASS.
571	¼	B
572	⅜	B
573	½	B
574	¾	B
575	1	C
576	1¼	C
577	1½	C
578	2	C

WASTE NUT.

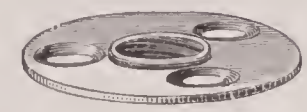


Fig. 1442.

NO.	SIZE.	CLASS.
633	¼	B
634	⅜	B

LOCK NUT.

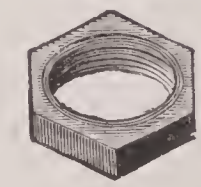


Fig. 1443.

NO.	SIZE.	CLASS.
601	¼	B
602	⅜	B
603	½	B
604	¾	B
605	1	B
606	1¼	C
607	1½	C
608	2	C
609	2½	C
610	3	C

MALLEABLE IRON GAS AND STEAM FITTINGS.

PIECE LIST.

SIZE,	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
Elbows, Plain,	$ .04	$ .04	$ .06	$ .10	$ .15	$ .22	$ .25	$ .35	$ .50	$ .80	$1.50	$2.25	$3.00
" Galvanized,		.05	.08	.14	.20	.32	.40	.60	.90	1.35	2.60	3.75	5.00
45° Elbows, Plain,			.10	.12	.18	.26	.36	.54	.82				
" Galvanized,			.15	.20	.25	.40	.50	.85	1.35				
Street Elbows, Plain,			.10	.12	.20	.25	.40	.55	.90				
" Galvanized,			.12	.15	.28	.35	.55	.80	1.30				
Side Outlet Elbows,			.08	.10	.18	.30	.45	.60					
Drop Elbows, Plain,		.06	.08	.12	.20	.25							
" Galvanized,			.12	.20	.35	.40							
Tees, Plain,	.07	.07	.08	.11	.15	.25	.30	.45	.60	1.05	1.70	2.50	3.40
" Galvanized,			.10	.16	.20	.38	.50	.70	1.00	1.90	3.00	4.25	5.75
Side Outlet Tee,			.12	.14	.20	.35	.50						
Drop Tees, Plain,		.08	.10	.14	.22	.30							
" Galvanized,			.15	.25	.40	.55							
Crosses, Plain,		.08	.10	.12	.20	.30	.40	.60	1.00	1.75	3.00	3.25	5.25
" Galvanized,			.15	.17	.25	.45	.60	.90	1.50	2.75	4.25	5.00	8.00
Caps, Plain,		.03	.04	.05	.08	.12	.16	.24	.32	.45	.85	1.50	2.00
" Galvanized,		.04	.05	.08	.12	.17	.24	.38	.52	.76	1.30	2.25	3.00
Plugs, Plain,		.03	.03	.05	.08	.10	.16	.19	.30				
" Galvanized,		.05	.05	.07	.11	.15	.25	.30	.45				
Locknuts, Plain,		.02	.03	.04	.05	.07	.09	.11	.18	.41	.50		
" Galvanized,		.03	.04	.05	.07	.10	.14	.20	.30	.55	.70		
Bushings, Plain,			.05	.06	.07	.09	.13	.17	.27	.42			
" Galvanized,			.06	.07	.10	.14	.21	.30	.44	.59			
" Faced,					.11	.13	.17	.22	.32	.48			
Reducing Couplings, Plain,	.03	.03	.05	.10	.16	.20	.28	.45	.70	1.00	1.50	1.85	
" Galvanized,		.05	.08	.15	.25	.35	.45	.75	1.05	1.65	2.40	3.05	
Return Bend, Close,													
Right Hand, Plain,			.13	.25	.35	.50	.75	1.00					
" and Left Hand, Plain,			.15	.30	.45	.60	.90	1.25					
" Hand, Galvanized,			.25	.35	.55	.75	1.15	1.65					
Return Bend, Open,													
Right Hand, Plain,			.15	.30	.50	.65	.85	1.25	2.00				
" and Left Hand, Plain,			.20	.38	.60	.80	1.05	1.55	2.50				
Oval Waste Nuts, Plain,	.04	.05	.06	.08	.10								
" " Galvanized,	.06	.08	.10	.15	.20								
Round " Plain,		.05											
Extension Pieces, "		.04	.06	.10	.13								
Wall Brackets, "		.05											
Chandelier Hooks,		.10	.12										
Couplings, Right Hand, Plain, .03	.03	.04	.07	.10	.14	.20	.25	.35					
" " Galvanized,	.05	.07	.10	.17	.23	.30	.40	.55					
" Right and Left Hand, Plain,	.04	.05	.08	.12	.16	.25	.36	.52					
" " " Galv.	.06	.08	.10	.17	.25	.35	.55	.75					
Unions, Plain,	.15	.18	.20	.28	.34	.46	.60	.80	1.50	2.10	3.00	4.00	
" Galvanized,	.20	.24	.27	.37	.50	.70	.90	1.20	2.25	2.90	4.50	5.60	
American Union, Plain,	.20	.24	.28	.35	.40	.56	.80	.95	2.00	2.75			
" Galvanized,	.24	.28	.35	.46	.55	.78	1.12	1.35	2.90	3.75			
" Tinned,	.30	.33	.45	.55	.65	.90	1.40	1.55					
Union Elbows, Plain,			.28	.35	.45	.65	.80	1.25	2.50				
" Galvanized,			.40	.55	.65	1.00	1.20	1.85	3.75				
Union Tees, Plain,			.28	.35	.45	.65	.80	1.25	2 50				
" Galvanized,			.40	.55	.65	1.00	1.20	1.85	3.75				
Nipple, Hexagon Center, R. H.,		.10	.12	.14	.18	.26	.34	.54					
" " L. H.,		.12	.14	.14	.22	.34	.48	.75					

NO.	1	2	3	4	5	6	7	8	9
Malleable Gas Cock Wrench, each,	$ .02	$ .03	$ .04	$ .05	$ .07	$ .10	$ .15	$ .25	$ .35

CAST IRON STEAM FITTINGS.

BLACK.

SIZES,		¼	⅜	½	¾	1	1¼	1½	2	2½	3	3½	4
Elbows,	each,	$ .04	$ .05	$ .06	$ .09	$ .13	$ .20	$ .25	$ .40	$ .75	$1.10	$1.35	$1.80
Reducing Elbow,	"		.06	.07	.11	.16	.23	.29	.46	.85	1.25	1.50	2.10
Elbows, R. and L.,	"	.05	.06	.07	.11	.16	.23	.29	.46	.85	1.25	1.50	2.10
" 45°,	"		.10	.10	.15	.20	.26	.35	.50	1.30	1.60	1.90	2.50
Tees,	"	.06	.07	.09	.13	.20	.30	.38	.60	1.10	1.50	2.00	2.50
" Reducing,	"		.08	.11	.15	.23	.35	.44	.70	1.25	1.75	2.30	2.90
Crosses,	"		.10	.12	.18	.28	.40	.50	.80	1.50	2.20	2.20	3.50
" Reducing,	"		.12	.14	.21	.32	.46	.58	.92	1.70	2.50	3.00	4.00
Reducing Coupling,	"							.36	.50	.75	1.20	1.50	2.00
Plugs, Square Head,	"	.03	.03	.04	.05	.06	.10	.13	.20	.35	.50	.75	.85
" Socket,	"			.07	.07	.09	.11	.15	.22				
" Tapped for Air Cock,	"				.12	.15	.20	.25	.30				
" Left Hand,	"				.06	.08	.12	.16	.25				
Caps,	"								.30	.50	.80	1.10	1.30
Locknuts,	"								.25	.40	.50	.70	.95
Bushings,	"			.06	.07	.09	.13	.17	.27	.42	.60	.80	1.00
4 inch Offset,	"				.45	.70	1.00	1.20	1.80	3.00	4.00	5.00	6.00
6 " "	"				.67	1.05	1.50	1.80	2.70	4.50	6.00	7.50	9.00
8 " "	"				.90	1.40	2.00	2.40	3.60	6.00	8.00	10.00	12.00
Flange Unions,	"			.60	.65	.70	.85	1.15	1.50	1.75	2.25	2.75	3.15
Side Outlet Elbows,	"			.12	.18	.26	.40	.50	.80	1.50	2.20	2.70	3.60
" Tees,	"			.18	.26	.40	.60	.76	1.20	2.20	3.00	4.00	5.00
Return Bends, Close,	"			.10	.15	.22	.34	.45	.75	1.50	2.25		
" " R. and L.,	"			.12	.17	.25	.40	.52	.86	1.75	2.60		
" Open,	"			.15	.20	.30	.48	.68	1.15	1.75	2.75		
" " R. and L.,	"				.25	.35	.58	.80	1.35	2.00	3.20		
" Back Outlet,	"				.30	.40	.60	.90	1.75	2.25	3.25		
" " R. and L.,	"				.35	.48	.70	1.05	1.45	2.60	3.75		
Y Branch,	"			.25	.30	.40	.60	.90	1.25	2.25	3.25	4.50	6.00
" Reducing,	"			.29	.35	.46	.70	1.35	1.90	2.60	3.75	5 20	6.90

GALVANIZED.

SIZES,		¼	⅜	½	¾	1	1¼	1½	2	2½	3	3½	4
Elbows,	each,	$ .06	$ .09	$ .12	$ .18	$ .30	$ .45	$ .55	$ .85	$1.60	$2.35	$3.10	$4.10
" Reducing,	"		.12	.14	.22	.32	.46	.58	.92	1.70	2.50	3.00	4.20
" 45°,	"		.20	.20	.30	.40	.50	.70	1.00	2.60	3.20	4.75	5.00
Tees,	"		.13	.17	.25	.40	.60	.80	1.20	2.25	2.85	3.80	5.25
" Reducing,	"	.14	.16	.22	.30	.46	.70	.88	1.40	2.50	3.50	4.60	5.80
Crosses,	"		.18	.23	.35	.55	.80	1.00	1.60	3.00	4.25	5.50	7.00
" Reducing,	"		.24	.28	.42	.64	.92	1.16	1.84	3.40	5.00	6.00	8.00
Bushings,	"			.07	.10	.14	.21	.30	.44	.60	1.00	1.40	1.50
Plugs,	"	.05	.05	.06	.08	.10	.15	.23	.35	.57	.95	1.35	1.60
Caps,	"							.44	.60	1.00	1.60	2.20	2.60
Reducing Couplings,	"								.75	1.20	1.80	2.25	3.00
Locknuts,	"								.40	.60	.75	1.10	1.50
Y Branch,	"			.50	.60	.80	1.20	1.80	2.50	4.50	6.50	9.75	12.00
Return Bends, Close,	"			.20	.30	.44	.68	.90	1.50	3.00	4.50		
" Open,	"			.30	.40	.60	.96	1.36	2.30	3.50	5.50		
" Back Outlet,	"				.60	.90	1.30	1.80	2.70				
Flange Unions,	"			1.20	1.30	1.40	1.70	2.30	3.00	3.50	4.50	5.50	6.30

CLOSE NIPPLE.

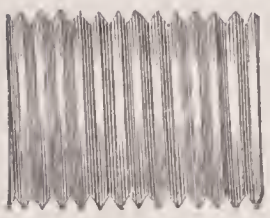


Fig. 1445.

SHOULDER NIPPLE.

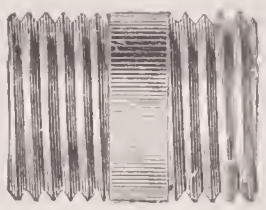


Fig. 1446.

LONG NIPPLE.

Fig. 1447.

CLOSE NIPPLES.

Size,	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
Length,	3/4	7/8	1	1 1/8	1 3/8	1 1/2	1 1/2	1 3/8	1 3/4	2 1/8	2 1/4	2 1/2	2 3/4
Plain, each,	$ .05	$ .05	$ .06	$ .07	$ .09	$ .10	$ .14	$ .17	$ .25	$ .56	$ .75	$1.00	$1.25
Galvanized, each,		.07	.08	.09	.11	.13	.17	.23	.32	.65	1.00	1.25	1.45

SHOULDER NIPPLES.

Size,	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
Minimum Length,	1 1/4	1 1/4	1 1/4	1 1/2	1 3/4	1 3/4	2	2	2	2 1/2	2 3/4	3	3 1/4
Maximum "	1 3/4	1 3/4	1 3/4	1 3/4	2 1/4	2 1/4	2 3/4	2 3/4	2 3/4	3 1/4	3 1/4	4	4
Plain, each,	$ .05	$ .05	$ .06	$ .07	$ .09	$ .10	$ .14	$ .17	$ .25	$ .56	$ .75	$1.00	$1.25
Galvanized, each,		.07	.08	.09	.11	.13	.17	.23	.32	.65	1.00	1.25	1.45

LONG NIPPLES.

Size,	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
Minimum Length,	2	2	2	2	2 1/2	2 1/2	3	3	3	3 1/2	3 1/2	4	4 1/2
Maximum "	3 1/2	3 1/2	3 1/2	3 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	5	5	6	6
Plain, each,	$ .07	$ .07	$ .09	$ .10	$ .11	$ .15	$ .20	$ .25	$ .35	$ .75	$ .95	$1.25	$1.60
Galvanized, each,		.09	.11	.13	.16	.19	.24	.31	.40	.85	1.20	1.50	1.90

CLOSE OR SHORT NIPPLES, RIGHT AND LEFT.

Size,	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
Plain, each,	$ .10	$ .10	$ .12	$ .15	$ .18	$ .24	$ .30	$ .40	$1.00	$1.25	$1.50	$1.75

LONG NIPPLES, RIGHT AND LEFT.

Lengths same as Right Hand.

Size,	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
Plain, each,	$ .12	$ .14	$ .16	$ .20	$ .24	$ 35	$ .46	$ .60	$1.30	$1.60	$2.00	$2.40
Galvanized, each,	.14	.16	.19	.25	.28	.39	.52	.65	1.40	1.85	2.25	2.70

EXTRA LONG NIPPLES.

Plain.

LENGTH, / SIZE.	4	5	6	7	8	9	10	11	12
1/8	$ .12	$ .16	$ .17	$ .18	$ .19	$ .20	$ .21	$ .22	$ .23
1/4	.12	.16	.17	.18	.19	.20	.21	.22	.23
3/8	.13	.17	.18	.19	.20	.21	.22	.23	.25
1/2	.14	.18	.19	.20	.21	.22	.23	.25	.27
3/4		.20	.21	.22	.23	.25	.27	.29	.31
1		.22	.24	.27	.29	.31	.33	.36	.40
1 1/4		.29	.31	.33	.35	.38	.40	.43	.46
1 1/2		.36	.38	.40	.42	.45	.48	.51	.55
2		.44	.49	.54	.59	.64	.69	.74	.79
2 1/2			.80	.85	.91	1.00	1.10	1.20	1.30
3			1.00	1.06	1.15	1.24	1.34	1.44	1.55
3 1/2				1.38	1.50	1.62	1.74	1.86	2.00
4				1.75	1.92	2.10	2.30	2.50	2.70

EXTRA LONG NIPPLES. GALVANIZED.

LENGTH, SIZE.	4	5	6	7	8	9	10	11	12
¼	$ .13	$ .18	$ .19	$ .20.	$ .21	$ .22	$. 23	$ .24	$ .25
⅜	.15	.19	.20	.21	.22	.23	.24	.25	.27
½	.17	.21	.22	,23	.24	.25	.26	.28	.30
⅝		.25	.26	.27	.28	.30	.32	.34	.36
1		.26	.28	.31	.33	.35	.37	.40	.44
1¼		.33	.35	.37	.39	.42	.44	.47	.50
1½		.42	.44	.46	.48	.51	.54	.57	.61
2		.49	.54	.59	.64	.69	.74	.79	.84
2½			.90	.95	1.01	1.10	1.20	1.30	1.40
3			1.25	1.31	1.40	1.49	1.59	1.69	1.80
3½					1.75	1.87	1.99	2.11	2.25
4					2.22	2.40	2.60	2.80	3.00

EXTRA LONG NIPPLES, RIGHT AND LEFT.

Plain.

LENGTH, SIZE.	4	5	6	7	8	9	10	11	12
¼	$ .16	$ .21	$ .22	$ .23	$ .24	$ .25	$ .26	$ .27	$ .28
⅜	.18	.22	.23	.24	.25	.26	.27	.28	.30
½	.20	.24	.25	.26	.27	.28	.29	.31	.33
¾		.29	.30	.31	.32	.34	.36	.38	.40
1		.31	.33	.36	.38	.40	.42	.45	.49
1¼		.44	.46	.48	.50	.53	.55	.58	.61
1½		.57	.59	.61	.63	.66	.69	.73	.76
2		.69	.74	.79	.84	.89	.94	.99	1.04
2½			1.25	1.30	1.30	1.45	1.55	1.65	1.75
3			1.65	1.71	1.80	1.89	1.99	2.09	2.20
3½					2.25	2.37	2.49	2.61	2.75
4					2.72	2.90	3.10	3.30	3.50

LONG SCREWS.

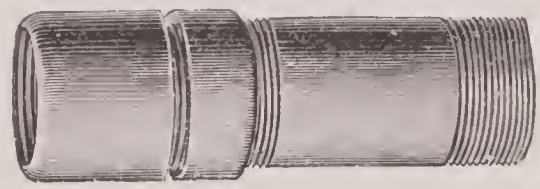


Fig. 1448.

SIZE,	¼	⅜	½	¾	1	1¼	1½	2	2½	3	3½	4
STANDARD LENGTH,	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9
Plain, each,	$ .30	$ .35	$ .40	$ .55	$ .75	$1.00	$1.30	$1.70	$2.70	$3.70	$5.39	$6.60
Galvanized, each,	.30	.40	.50	.66	1.00	1.25	1.60	2.10	3.10	4.70	5.50	6.75

EXTRA LONG SCREWS.

Plain.

LENGTH, SIZE.	4	5	6	7	8	9	10	11	12
¼	$ .32	$ .34	$ .36	$ .38	$ .40	$ .42	$ .44	$ .46	$ .48
⅜		.37	.40	.42	.44	.46	.48	.50	.52
½		.42	.44	.46	.48	.50	.52	.54	.56
¾			.64	.68	.72	.76	.80	.84	.88
1			.79	.83	.89	.91	.95	.99	1.03
1¼				1.04	1.08	1.12	1.16	1.20	1.24
1½				1.34	1.38	1.42	1.46	1.50	1.54
2					1.80	1.90	2.00	2.10	2.20
2½					2.80	3.00	3.20	3.40	3.60
3					3.90	4.10	4.30	4.50	4.70
3½						5.63	5.87	6.11	6.35
4							7.00	7.40	7.80

WROUGHT IRON COUPLINGS.

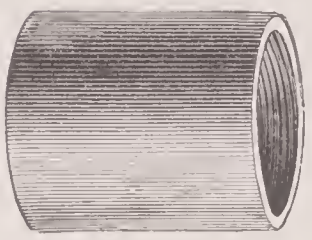


Fig. 1449.

Size,	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
Plain, each,	$ .05	$ .05	$ .06	$ .07	$ .10	$ .13	$ .17	$ .21	$ .28	$ .40	$ .60	$ .80	$1.00
Galvanized, each,		.06	.08	.10	.13	.18	.25	.32	.40	.55	.80	1.05	1.40

WROUGHT IRON PIPE.

BUTT WELDED.

NOMINAL INSIDE DIAMETER.	ACTUAL OUTSIDE DIAMETER.	WEIGHT PER FOOT.	NO. OF THREADS PER INCH OF SCREW.	PRICE PER FOOT, PLAIN.	PRICE PER FOOT, GALVANIZED.
1/8 inches.	0.405 inches.	0.24 lbs.	27	----	----
1/4 "	0.540 "	0.42 "	18	----	----
3/8 "	0.675 "	0.56 "	18	----	----
1/2 "	0.840 "	0.84 "	14	----	----
3/4 "	1.050 "	1.12 "	14	---	----
1 "	1.315 "	1.67 "	11 1/2	----	----
1 1/4 "	1.660 "	2.24 "	11 1/2	----	----

WROUGHT IRON PIPE.

LAP WELDED.

NOMINAL INSIDE DIAMETER.	ACTUAL OUTSIDE DIAMETER.	WEIGHT PER FOOT.	NO. OF THREADS PER INCH OF SCREW.	PRICE PER FOOT, PLAIN.	PRICE PER FOOT, GALVANIZED.
1 1/2 inches.	1.900 inches.	2.68 lbs.	11 1/2	----	----
2 "	2.375 "	3.61 "	11 1/2	----	----
2 1/2 "	2.875 "	5.74 "	8	----	----
3 "	3.500 "	7.54 "	8	----	----
3 1/2 "	4.000 "	9.00 "	8	----	----
4 "	4.500 "	10.66 "	8	----	----
4 1/2 "	5.000 "	12.34 "	8	----	----
5 "	5.553 "	14.50 "	8	----	----
6 "	6.625 "	18.76 "	8	----	----
7 "	7.625 "	23.27 "	8	----	----
8 "	8.625 "	28.18 "	8	----	----
9 "	9.680 "	23.70 "	8	----	----
10 "	10.750 "	40.06 "	8	----	----

Owing to the frequent changes made by manufacturers in the price list of pipe, prices are here omitted. Current price lists will be furnished on application.

SPIRAL LOCK SEAM PIPE.

Size,	2 in.	3 in.	4 in.	5 in.	6 in.
Galvanized, per foot,	$ .14	$ .19	$ .25	$ .30	$. 38

ADJUSTABLE ELBOWS FOR SPIRAL PIPE.

Size,	2 in.	3 in.	4 in.	5 in.	6 in.
Price, Galv'd, each,	$ .24	$ .36	$ .40	$ .55	$ .70

CORRUGATED PIPE.

Round or Square.

Size,	2 in.	3 in.	4 in.	5 in.	6 in.
Galvanized, per foot,	$ .12	$ .15	$ .20	$ .25	$ .30

ELBOWS FOR CORRUGATED PIPE.

Size,	2 in.	3 in.	4 in.	5 in.	6 in.
No. 1, 22 1/2°, per doz., Galv'd,	$2.50	$2.75	$3.50	$4.25	$4.75
" 2, 45°, " "	3.00	3.25	4.00	4.75	5.25
" 3, 90°, " "	3.50	3.75	4.50	5.25	5.85

TABLE OF DIMENSIONS AND WEIGHTS OF

LEAD PIPE.

CALIBER.	WESTERN CODE.	EASTERN CODE.	WEIGHT, POUNDS.	PER FT., OUNCES.
1/8 inch,	Tubing,		0	3½
3/16 "	"		0	4
1/4 "	Extra Light,	D	0	4
1/4 "	Light,	C	0	6
1/4 "	Medium,	B	0	8
1/4 "	Strong,	A	0	10
1/4 "	Extra Strong,	AA	1	2
3/8 "	Aqueduct,	E	0	8
3/8 "	Light,	C	0	12
3/8 "	Medium,	B	1	0
3/8 "	Strong,	A	1	8
3/8 "	Extra Strong,	AA	2	0
1/2 "	Aqueduct,	E	0	10
1/2 "	Extra Light,	D	0	12
1/2 "	Light,	C	1	0
1/2 "	Medium,	B	1	4
1/2 "	Strong,	A	1	12
1/2 "	Extra Strong,	AA	2	8
5/8 "	Aqueduct,	E	0	12
5/8 "	Extra Light,	E	1	4
5/8 "	Light,	C	1	12
5/8 "	Medium,	B	2	0
5/8 "	Strong,	A	2	8
5/8 "	Extra Strong,	AA	3	0
3/4 "	Aqueduct,	E	1	0
3/4 "	Extra Light,	D	1	8
3/4 "	Light,	C	2	0
3/4 "	Medium,	B	2	4
3/4 "	Strong,	A	3	0
3/4 "	Extra Strong,	AA	3	8
7/8 "	Aqueduct,	E	1	8
7/8 "	Extra Light,	D	2	0
7/8 "	Light,	C	2	8
7/8 "	Medium,	B	3	0
7/8 "	Strong,	A	3	8
1 "	Aqueduct,	E	1	8
1 "	Extra Light,	D	2	0
1 "	Light,	C	2	8
1 "	Medium,	B	3	4
1 "	Strong,	A	4	0
1 "	Extra Strong,	AA	4	12
1¼ "	Aqueduct,	E	2	0
1¼ "	Extra Light,	D	2	8
1¼ "	Light,	C	3	0
1¼ "	Medium,	B	3	12
1¼ "	Strong,	A	4	12
1¼ "	Extra Strong,	AA	6	0
1½ "	Aqueduct,	E	3	0
1½ "	Extra Light,	D	3	8
1½ "	Light,	C	4	0
1½ "	Medium,	B	5	0
1½ "	Strong,	A	6	0
1½ "	Extra Strong,	AA	7	8
1¾ "	" Light,	D	3	12
1¾ "	Light,	C	4	8
1¾ "	Medium,	B	5	8
1¾ "	Strong,	A	6	8
1¾ "	Extra Strong,	AA	8	0
2 "	Aqueduct,	E	3	0
2 "	Extra Light,	D	4	0
2 "	Light,	C	5	0
2 "	Medium,	B	7	0
2 "	Strong,	A	8	0
2 "	Extra Srong,	AA	9	0
3 "	Aqueduct,		3	8
3 "	Extra Light,		4	12
3 "	Light,		6	3
3 "	Medium,		9	0
3 "	Strong,		12	0
3 "	Extra Strong,		16	0
3½ "	Extra Light,		5	0
3½ "	Strong,		15	0
3½ "	Extra Strong,		18	0
4 "	Aqueduct,		5	0
4 "	Extra Light,		6	0
4 "	Light,		8	0
4 "	Medium,		10	0
4 "	Strong,		16	0
4 "	Extra Strong,		21	0
4½ "	Aqueduct,		6	0
5 "	Aqueduct,		8	0
5 "	Extra Light,		11	0
6 "	Aqueduct,		10	0

PURE BLOCK TIN PIPE.

CALIBER.	WESTERN CODE.	EASTERN CODE.	WEIGHT, POUNDS.	PER FT., OUNCES.
1/8 inch.	Strong,	A	0	2½
1/4 "	Extra Strong,	AA	0	5
1/4 "	Double Ex. Strong,	AAA	0	6
5/16 "	" " "	AAA	0	6½
3/8 "	Extra Strong,	AA	0	6
3/8 "	Double Ex. Strong,	AAA	0	8
1/2 "	Strong,	A	0	6½
1/2 "	Extra Strong,	AA	0	10
1/2 inch.	Double Ex. Strong,	AAA	0	15
5/8 "	Extra Strong,	AA	0	9
5/8 "	Double Ex. Strong,	AAA	0	14
3/4 "	Extra Strong,	AA	0	11
3/4 "	Double Ex. Strong,	AAA	1	0
1 "	Extra Strong,	AA	0	14
1 "	Double Ex. Strong,	AAA	1	4

SHEET LEAD.

Pounds, per square foot,	2½	3	3½	4	4½	5	6	7	8	9	10	11	12
Wire gauge, No.	19	18	17	16	15	14	13	12	11	10	9	8	7

Sheet lead rolled to order of any weight.

(A square foot of sheet lead 1/16 inch thick weighs 4 pounds.)

Bar metals of all kinds at Market Rates.

GAS FIXTURE FITTINGS.

STAPLE BRACKETS.

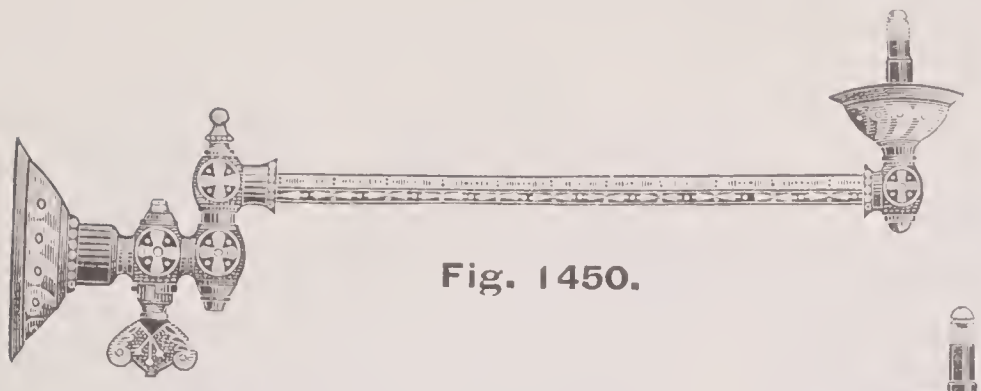


Fig. 1450.

Plain or Beaded Tube.

Stiff Joint,	. . .	each, $ .70
Single Swing,	. . .	" .90
Double Swing,	. . .	" 1.20
Three Swing,	. . .	" 1.60

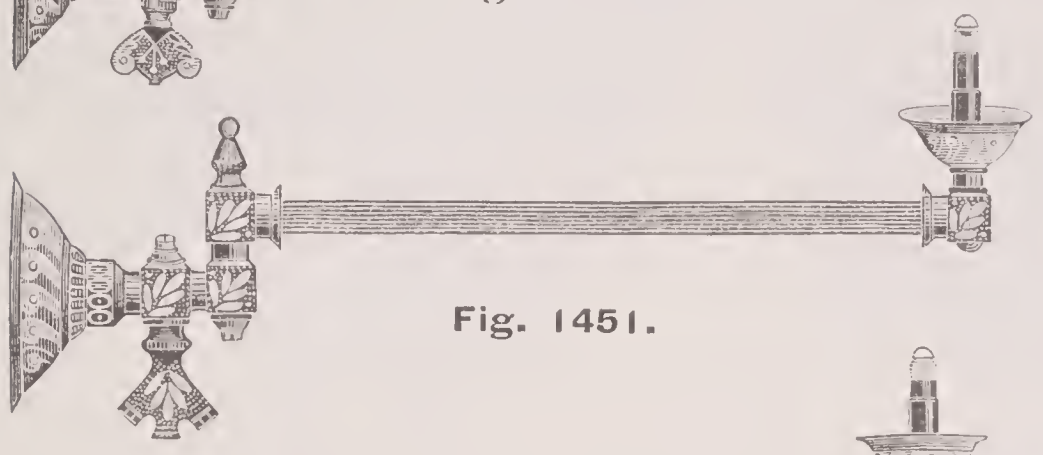


Fig. 1451.

Square Tube.

Stiff Joint,	. . .	each, $ .95
Single Swing,	. . .	" 1.35
Double Swing,	. . .	" 1.80
Three Swing,	. . .	" 2.60

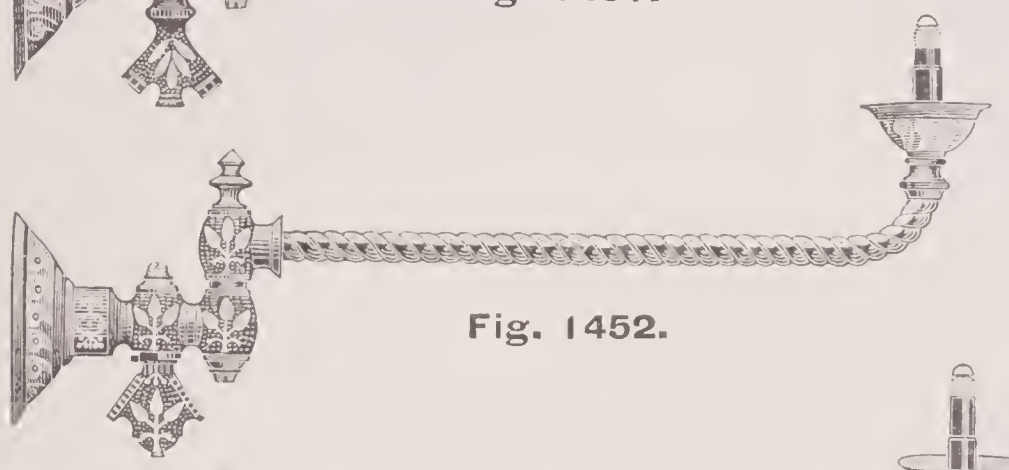


Fig. 1452.

Rope Tubing.

Stiff Joint,	. . .	each, $ .95
Single Swing,	. . .	" 1.35
Double Swing,	. . .	" 1.80
Three Swing,	. . .	" 2.60

Fig. 1453.

Square Twisted Tube.

Stiff Joint,	. . .	each, $1.15
Single Swing,	. . .	" 1.50
Double Swing,	. . .	" 2.00
Three Swing,	. . .	" 2.90

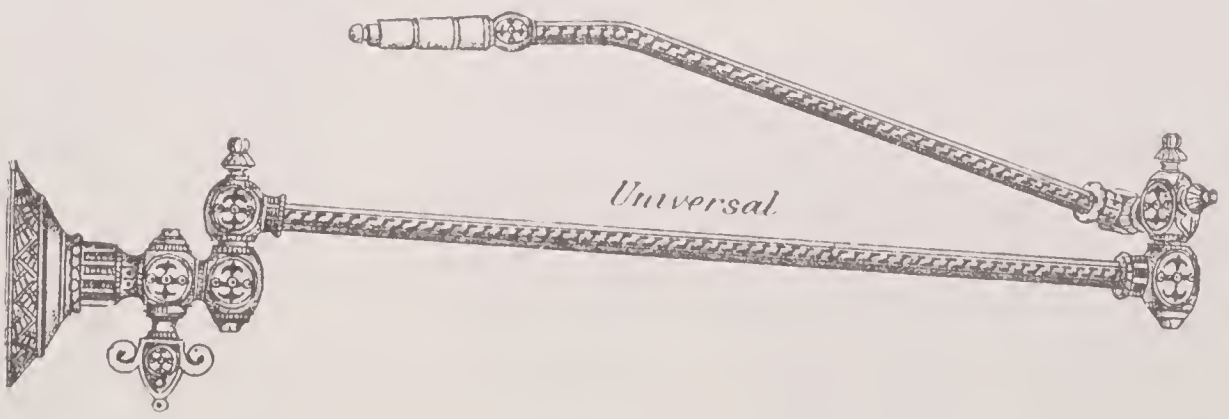


Fig. 1454.

UNIVERSAL SWING BRACKET.

Double Swing, ...	each, $1.60	Three Swing, ...	each, $2.30

STAPLE PENDANTS.

(NOT ILLUSTRATED.)

1 Light, ⅜ Short Curve, . . .	each, $1.05	2 Light Pendant, 30 inch spread, . .	each, $2.15
1 " L. Pendant, . . .	" 1.45	2 " " 36 " . .	" 2.60
2 " Pendant, 24 inch spread, . .	" 1.85	2 " " 48 " . .	" 3.90

GAS FIXTURE FITTINGS.

TWO LIGHT PENDANT COCK.

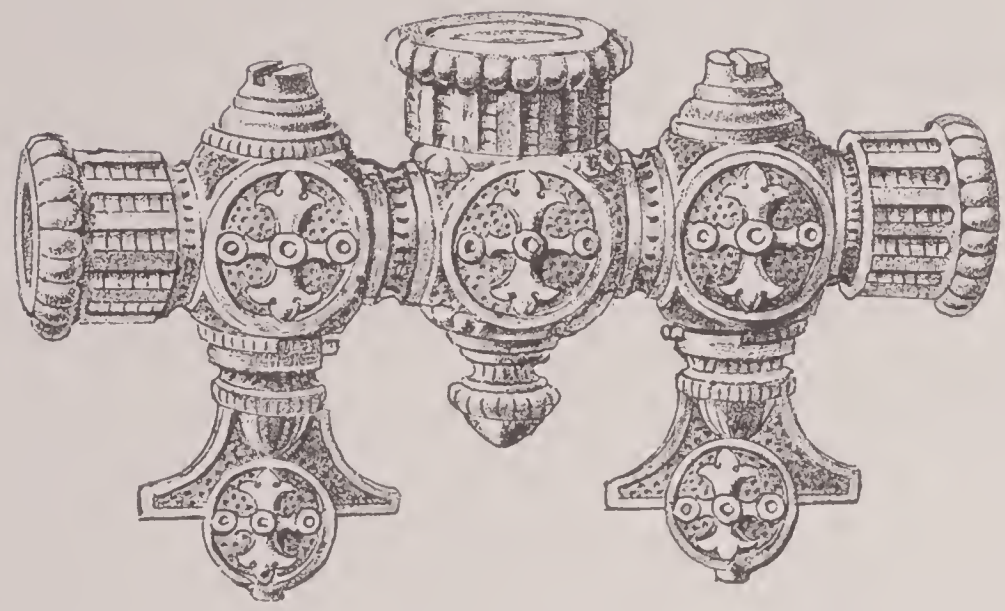


Fig. 1455.

⅜	Iron to	¼	Iron, per doz.,	.	.	.	$9.10
⅜	" "	⅛	" " "	.	.	.	9.10
¼	" "	¼	" " "	.	.	.	9.10
¼	" "	⅛	" " "	.	.	.	8.45
⅛	" "	⅛	" " "	.	.	.	8.45

L. PENDANT COCK.

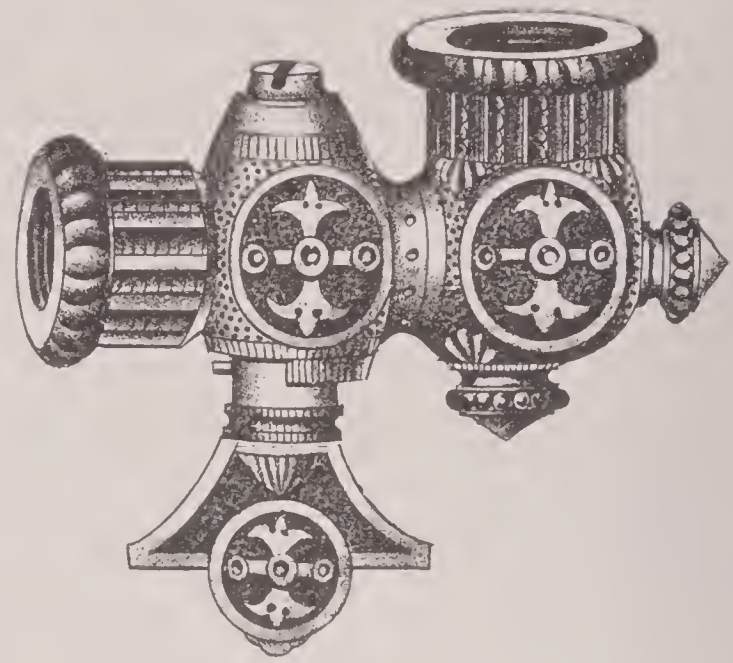


Fig. 1456.

⅜	Iron to	¼	Iron, per doz.,	.	.	.	$5.20
⅜	" "	⅛	" " "	.	.	.	5.20
¼	" "	¼	" " "	.	.	.	5.20
¼	" "	⅛	" " "	.	.	.	4.90
⅛	" "	⅛	" " "	.	.	.	4.90

UNIVERSAL PENDANT COCK.

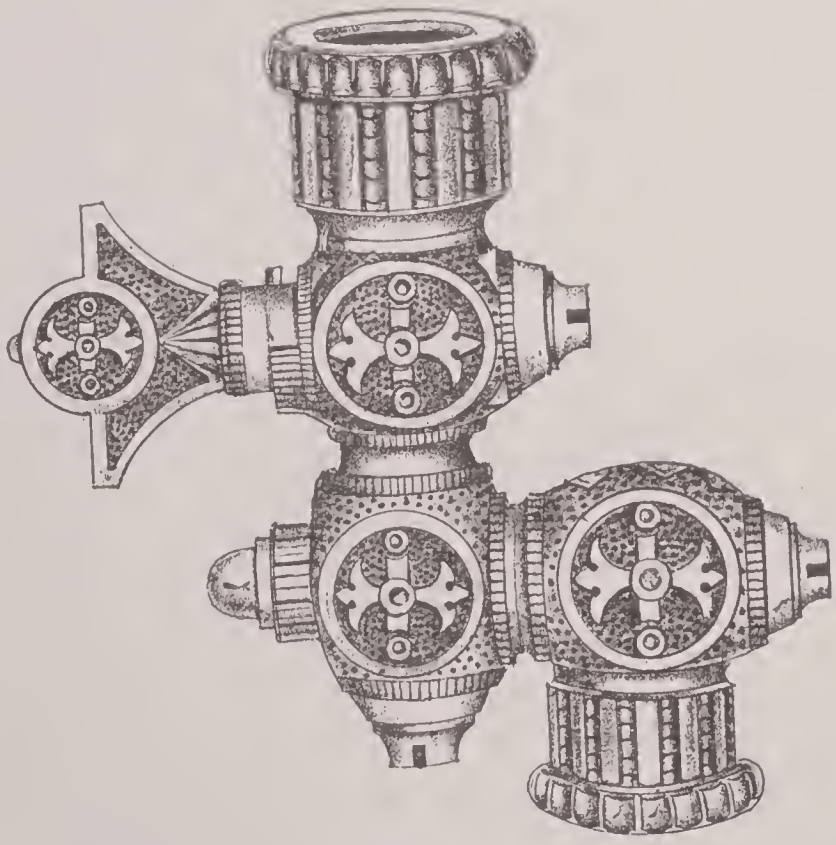


Fig. 1457.

⅜	Iron to	¼	Iron, per doz.,	.	.	.	$9.75
⅜	" "	⅛	" " "	.	.	.	9.45
¼	" "	¼	" " "	.	.	.	9.10
¼	" "	⅛	" " "	.	.	.	8.80

REVOLVING PENDANT COCK.

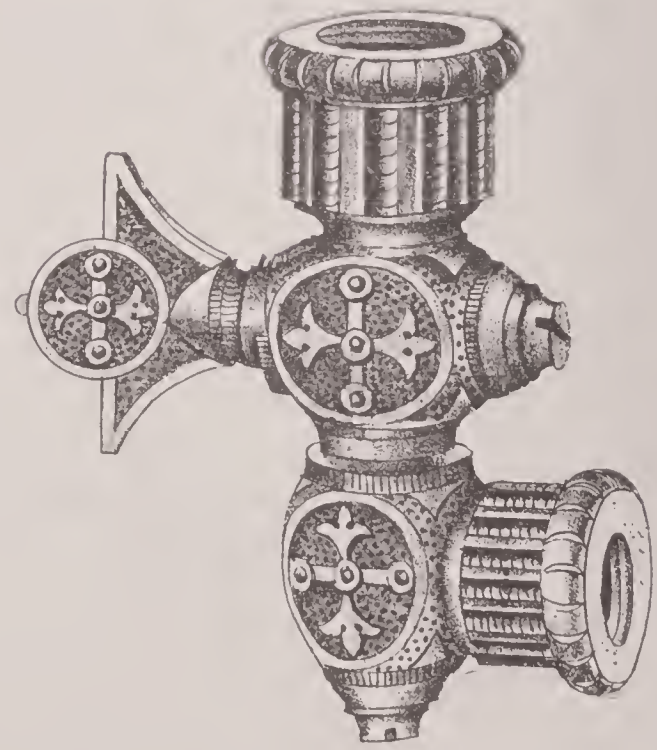


Fig. 1458.

⅜	Iron to	¼	Iron, per doz.,	.	.	.	$8.15
⅜	" "	⅛	" " "	.	.	.	7.80
¼	" "	¼	" " "	.	.	.	7.50
¼	" "	⅛	" " "	.	.	.	7.15

GAS FIXTURE FITTINGS.

BRACKET SWING COCK.

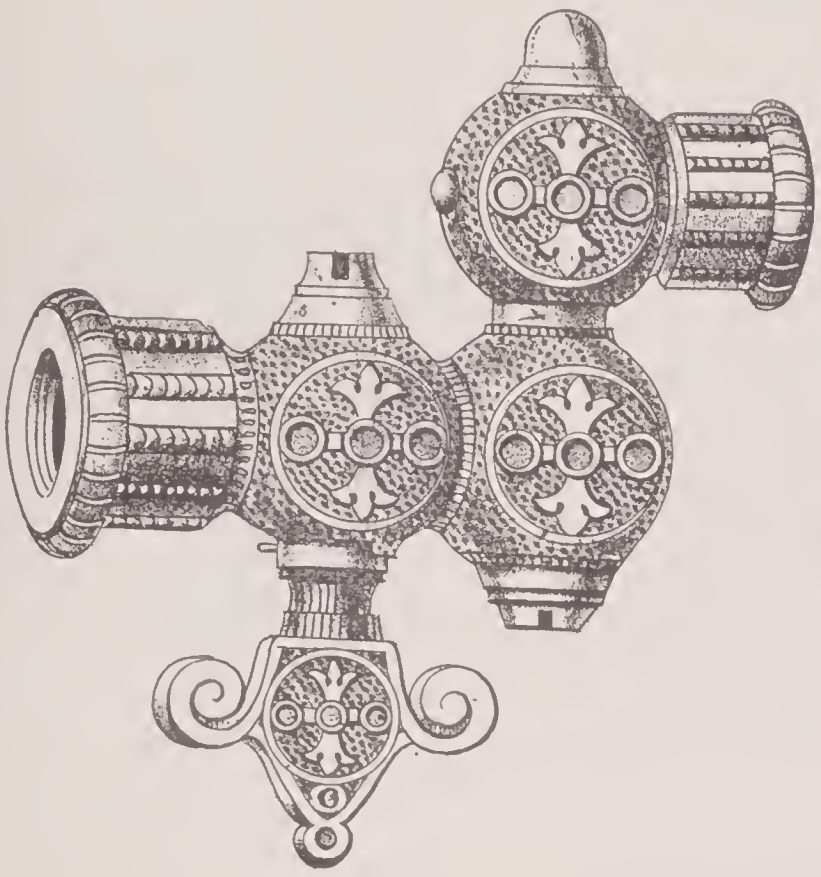


Fig. 1459.

⅜	Iron to	⅛	Iron, per doz.,	$9.10
⅜	"	¼	" "	8.45
⅜	"	⅛	" "	8.15
¼	"	⅛	" "	8.15

UNIVERSAL BRACKET SWING COCK.

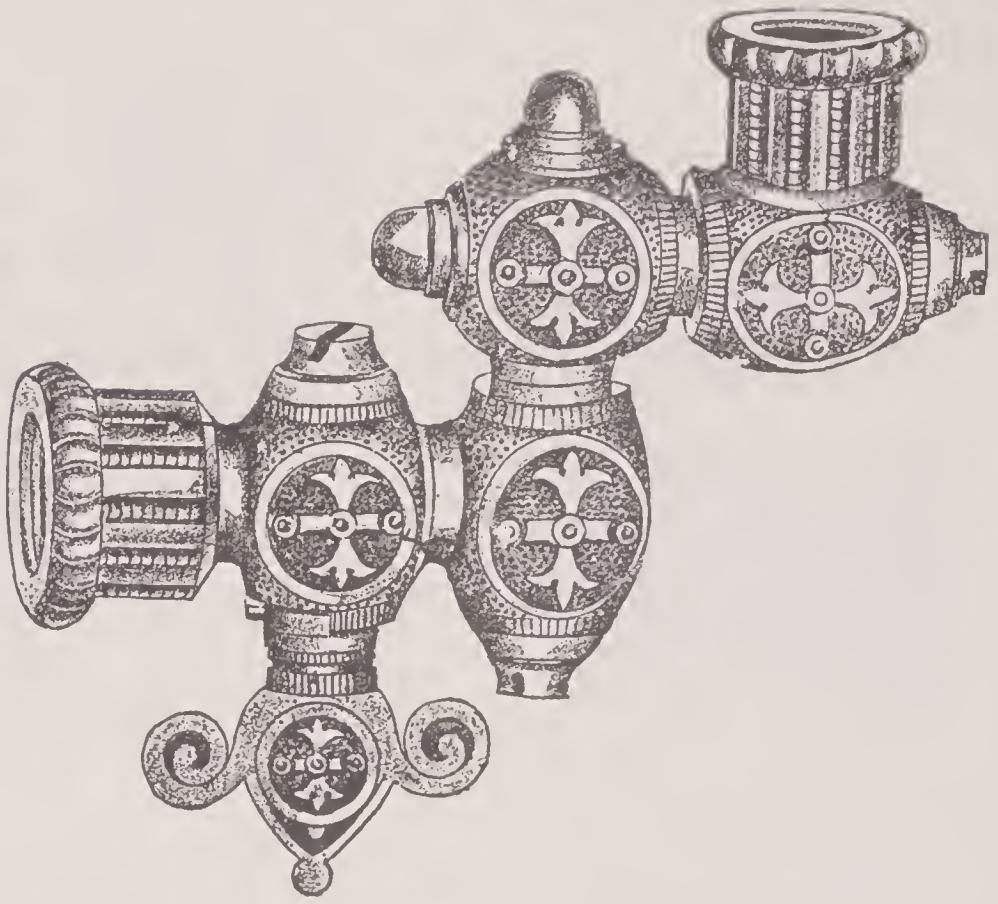


Fig. 1460.

⅜	Iron to	⅜	Iron, per doz.,	$13.00
⅜	"	¼	" "	12.35
⅜	"	⅛	" "	12.05
¼	"	⅛	" "	12.05

L. BURNER COCK.

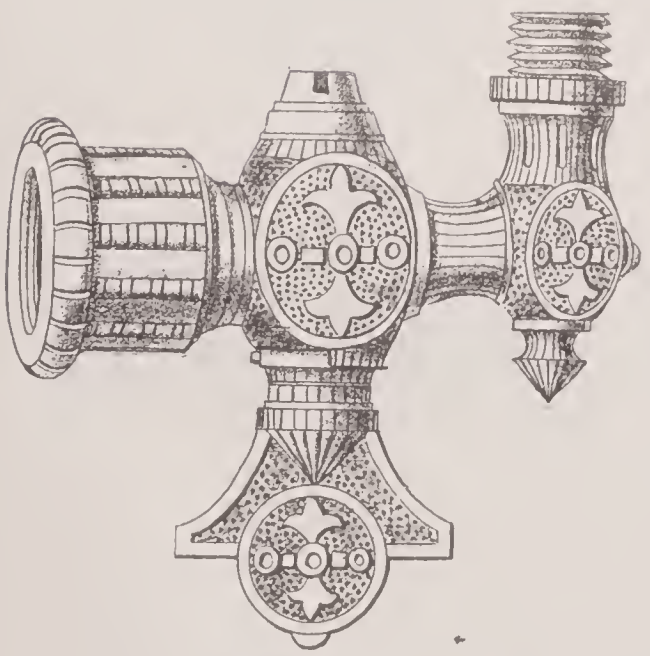


Fig. 1461.

½	Iron to	Burner,	per doz.,	$6.20
⅜	"	"	"	5.20
¼	"	"	"	4.55
⅛	"	"	"	4.25

PILLAR COCK.
Inside Thread.

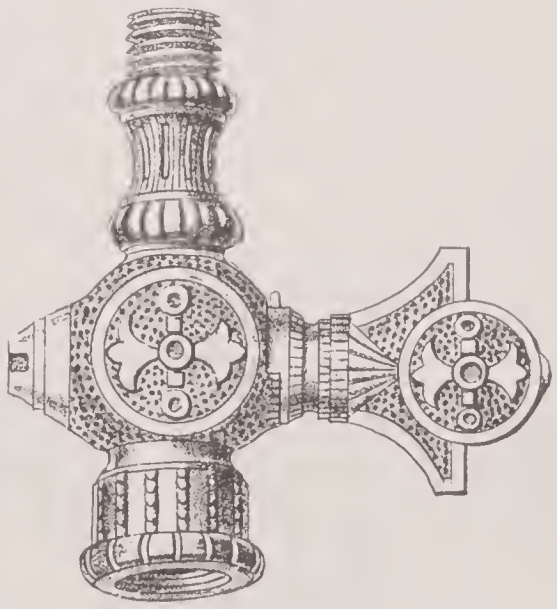


Fig. 1462.

½	Iron to	Burner,	per doz.,	$5.20
⅜	"	"	"	4.55
¼	"	"	"	4.25
⅛	"	"	"	3.90

PILLAR COCK.
Outside Thread.

Fig. 1463.

⅜	Iron to	Burner,	per doz.,	$5.50
¼	"	"	"	5.20
⅛	"	"	"	4.90

GAS FIXTURE FITTINGS.

MIDDLE SWING.

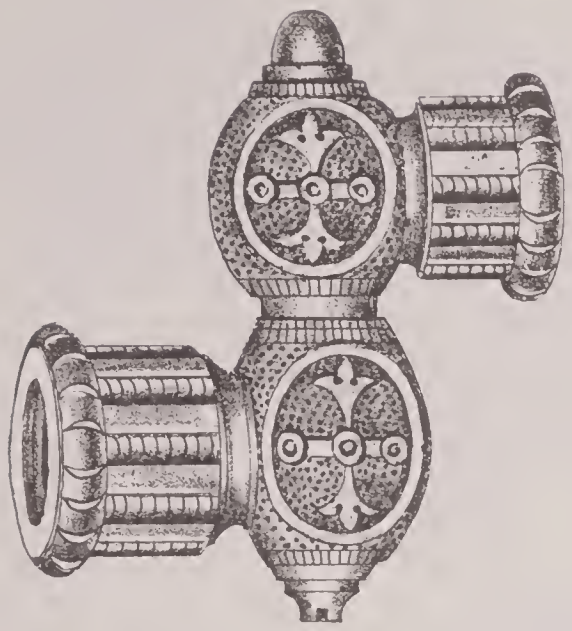


Fig. 1464.

¼	Iron to	¼	Iron, per doz.,		$4.90
¼	" "	⅛	" " "		4.55
⅛	" "	⅛	" " "		4.25

Top Swing, (NOT ILLUSTRATED.)

⅜	Iron to	⅜	Iron, per doz.,		$6.20
⅜	" "	¼	" " "		5.55
⅜	" "	⅛	" " "		5.20
⅜	" "	½	Brass, " "		5.55
⅜	" "	7/16	" " "		5.55

UNIVERSAL SWING.

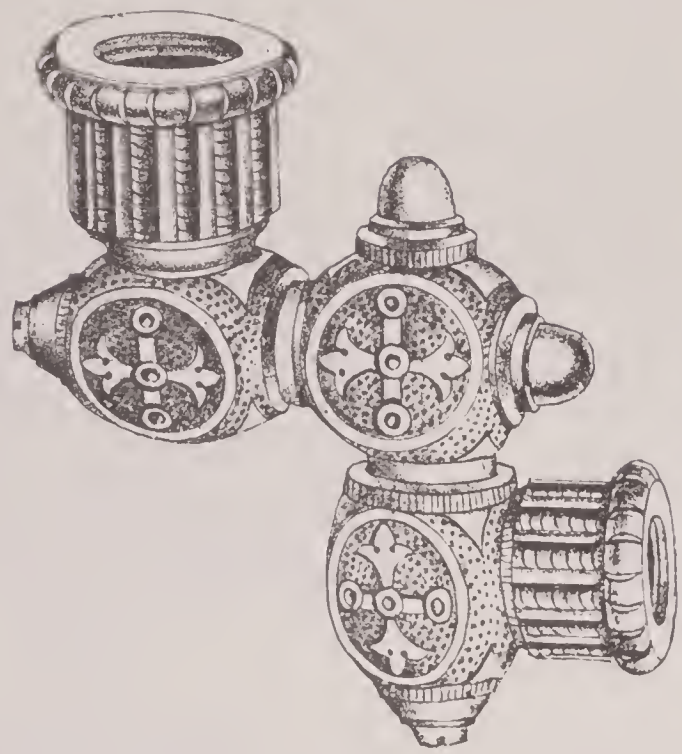


Fig. 1465.

⅜	Iron to	⅜	Iron, per doz.,		$9.10
⅜	" "	¼	" " "		8.80
⅜	" "	⅛	" " "		8.80
¼	" "	¼	" " "		8.45
¼	" "	⅛	" " "		8.15
⅛	" "	⅛	" " "		7.80
⅜	Brass "	5/16	Brass, " "		7.80

TWO LIGHT BRACKET BODY.

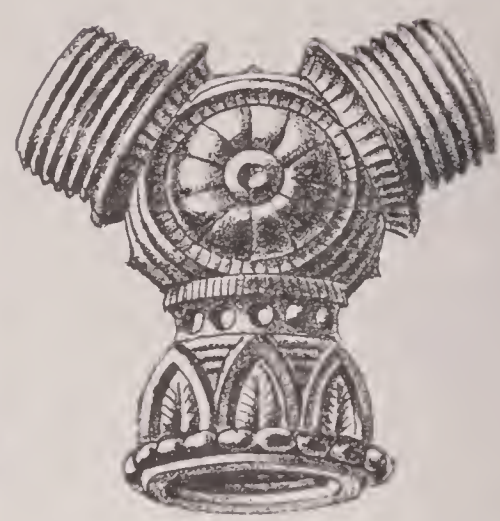


Fig. 1466.

⅜ Iron, per doz., . $3.90

TWO LIGHT PILLAR BODY.

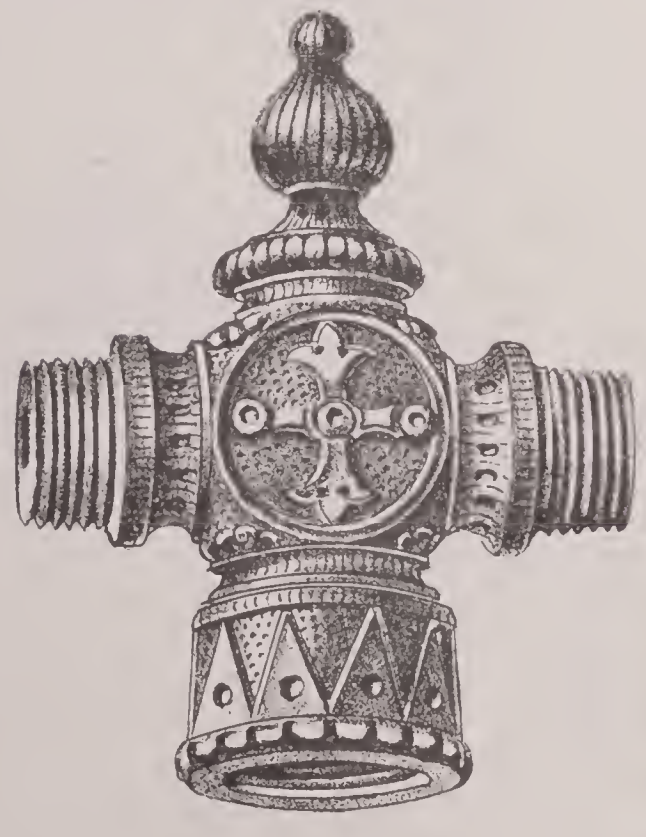


Fig. 1467.

⅜ Iron, per doz., . $5.20

One Light.

⅜ Iron, per doz., . $5.20

ELBOW FOR STAIRWAY DROP.

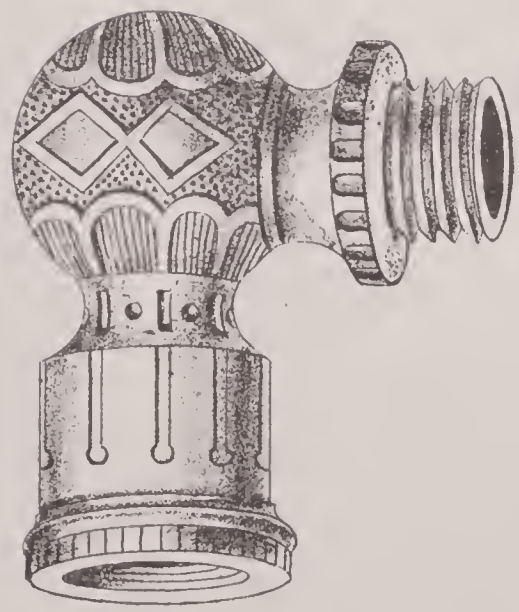


Fig. 1468.

⅜ × ⅜ Iron, per doz., $5.85

STOP COCK.

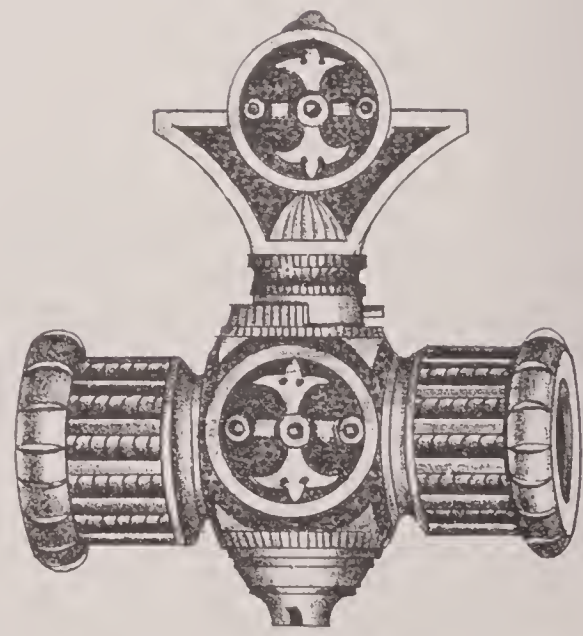


Fig. 1469.

½	Iron to	½	Iron, per doz.,		$6.20
⅜	" "	⅜	" " "		4.90
⅜	" "	¼	" " "		4 55
⅜	" "	⅛	" " "		4.55
¼	" "	¼	" " "		4.55
¼	" "	⅛	" " "		4.25
⅛	" "	⅛	" " "		3.90
5/16	Brass "	5/16	Brass " "		3.90

GAS FIXTURE FITTINGS.

INDEPENDENT COCK.

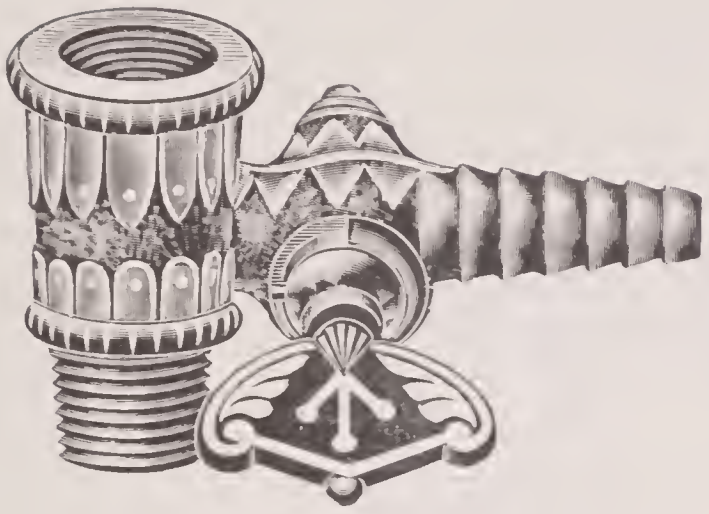


Fig. 1470.

⅜	Iron, for Hose, per doz.,	$6.50
¼	" " "	6.50
⅛	" " "	6.50
⅜	" for Burner, "	6.50

STIFF JOINT.

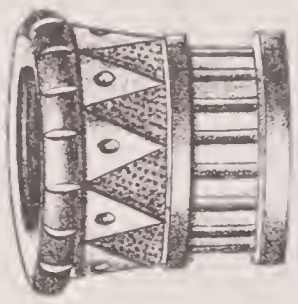


Fig. 1471.

½	Iron × ½	Iron, per doz.,	$3.25
½	" × ⅜	" "	2.60
½	" × ¼	" "	2.60
½	" × ⅛	" "	2.60
⅜	" × ⅜	" "	1.95
⅜	" × ¼	" "	1.85
⅜	" × ⅛	" "	1.55
⅜	" × ½	Brass, "	1.85
⅜	" × ⅜	" "	1.95
⅜	" × 1/16	" "	1.85
⅜	" × 5/16	" "	1.55

EXTENSION PIECE.

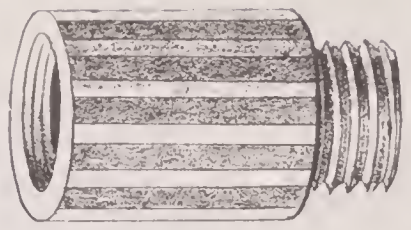


Fig. 1472.

⅜ Iron to ⅜ Iron, per doz., $1.95

LAVA TIP.

Fig. 1473.

Per gross, . . $1.45

CROWN BURNER.

Fig. 1474.

Each, . . .	$ 1.00
Per dozen, . .	10.00

PILLARS.

Fig. 1475.

Per gross, . . $1.80

HIGH PRESSURE BURNER.

Fig. 1476.

Per gross, . . $16.00

SIDE NOZZLE.

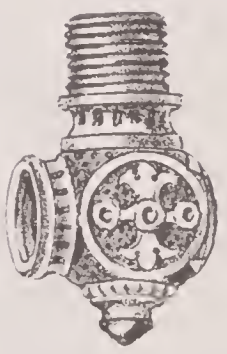


Fig. 1477.

⅜	Iron to Burner, per doz.,		$2.30
¼	" "	"	1.65
⅛	" "	"	1.00
½	Brass "	"	1.65
1/16	" "	"	1.65
5/16	" "	"	1.00

STRAIGHT NOZZLE.

Fig. 1478.

⅜	Iron to Burner, per doz.,		$1.95
¼	" "	"	1.65
⅛	" "	"	1.00
5/16	Brass "	"	1.00

PIPE VISES.

IMPROVED COMBINATION BENCH VISE.

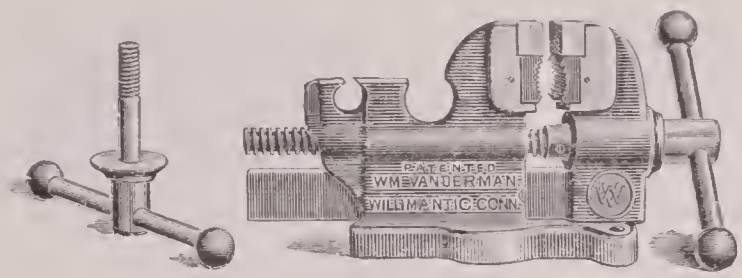


Fig. 1479.

Weight complete, 90 Pounds.

No. 1 Combination Vise Complete with Bending, Bushing and Combination Jaws; takes Pipe from ⅛ to 7 inches, each, . . . $20.00
No. 2, without Combination Jaws, . . 16.00

LIGHT WEIGHT STEEL VISE HINGED SELF LOCKING.

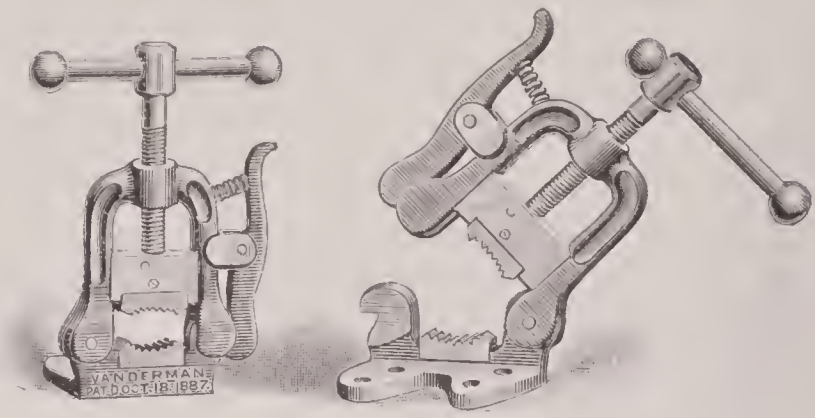


Fig. 1480.

Weight, No. 1, 7 Pounds. No. 2, 10 Pounds.

No. 1 takes Pipe up to 1¼ inch, . . . $4.50
" 2 " " 2 " . . . 5.50

HINGED COMBINATION, MALLEABLE IRON PIPE VISE.

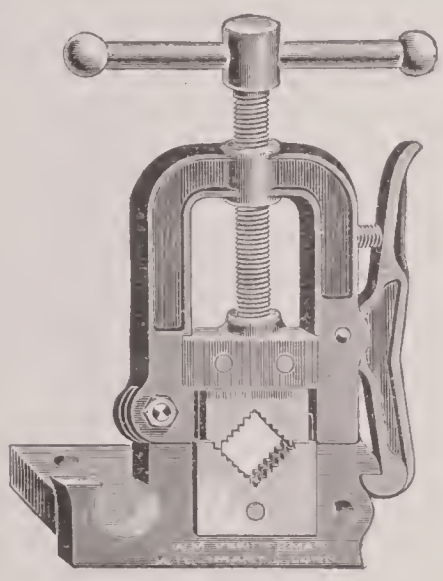


Fig. 1481.

Takes Pipe ⅛ to 2½ inches, Self-Locking.
Bending Form takes Pipe ⅛ to 1 inch.

	WEIGHT.	PRICE.
No. 1 takes Pipe ⅛ to 1¼ inch,	6 lbs.	$8.00
" 2 " ⅛ " 2 "	10 "	9.00
" 3 " ⅛ " 2½ "	18 "	10.00

SOLID FRAME, MALLEABLE IRON PIPE VISE.

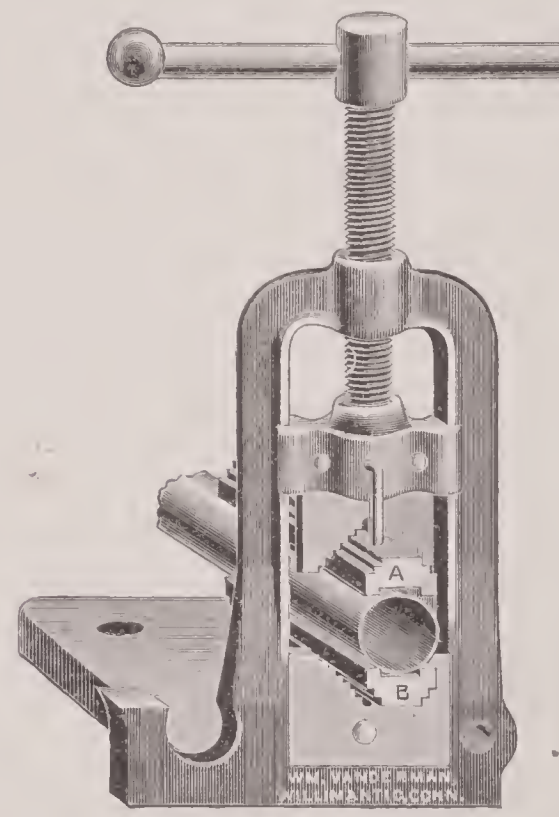


Fig. 1482.

	WEIGHT.	PRICE.
No. 1 takes Pipe ⅛ to 1¼ inch,	5 lbs.	$6.00
" 2 " ⅛ " 2 "	9 "	7.00
" 2 " ⅛ " 2½ "	16 "	8.00

BRASS PIPE JAWS.

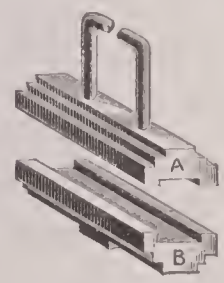


Fig. 1483.

To Fit Fig.	1481	1482
All Sizes, Net,		$2.00

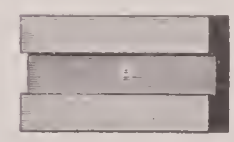


Fig. 1484.

To Fit Fig.	1479
All Sizes, Net,	$2.00

Circulars with additional information on application

MALLEABLE IRON PIPE VISE.

Closed.

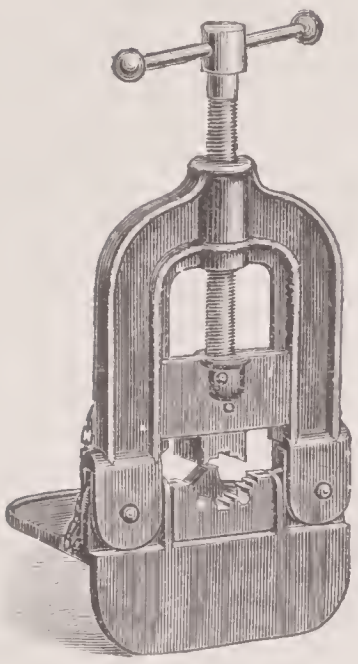


Fig. 1485.

Open.

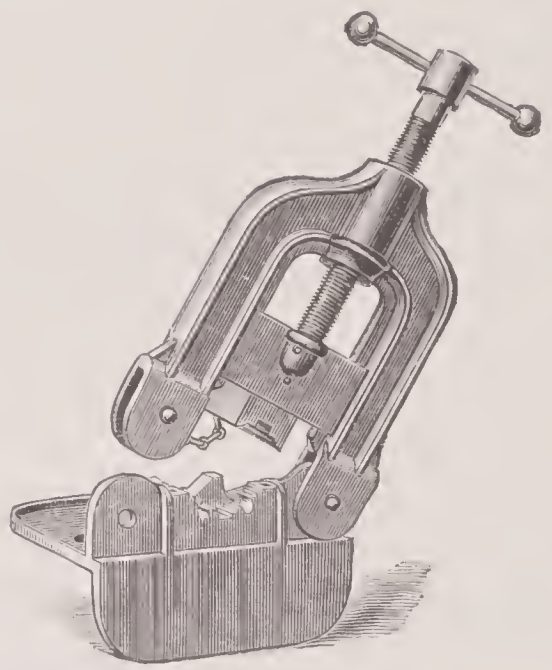


Fig. 1486.

Number,	1	2
Holds Pipe,	⅛ inch to 2 inch.	⅛ inch to 3 inch.
Price,	$10.00	$14.00
Weight,	20 lbs.	25 lbs.

HINGED PIPE VISE.

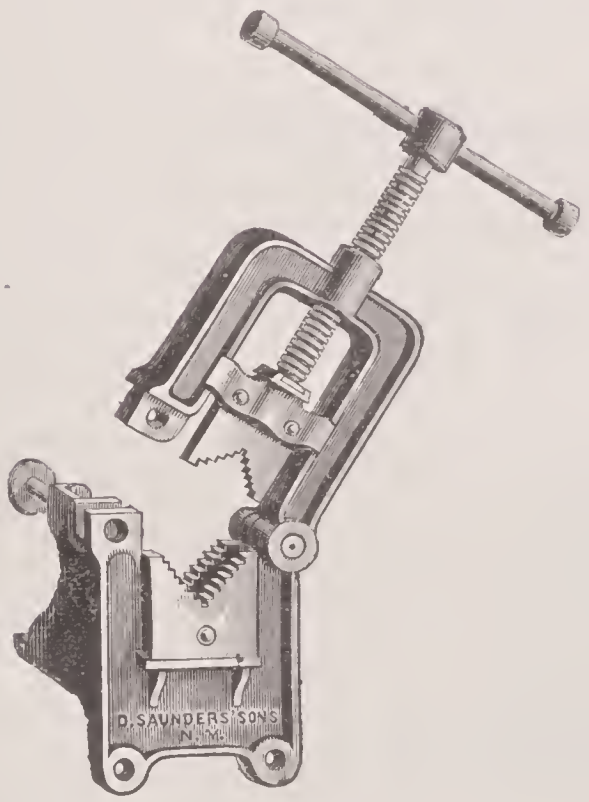


Fig. 1487.

Number,	1	2	3
Size, Holds Pipe,	⅛ to 2 ins.	¼ to 3 ins.	2 to 6 ins.
Weight,	22 lbs.	36 lbs.	76 lbs.
Price,	$10.00	$13.00	$30.00

SMITH'S COMBINATION VISE.

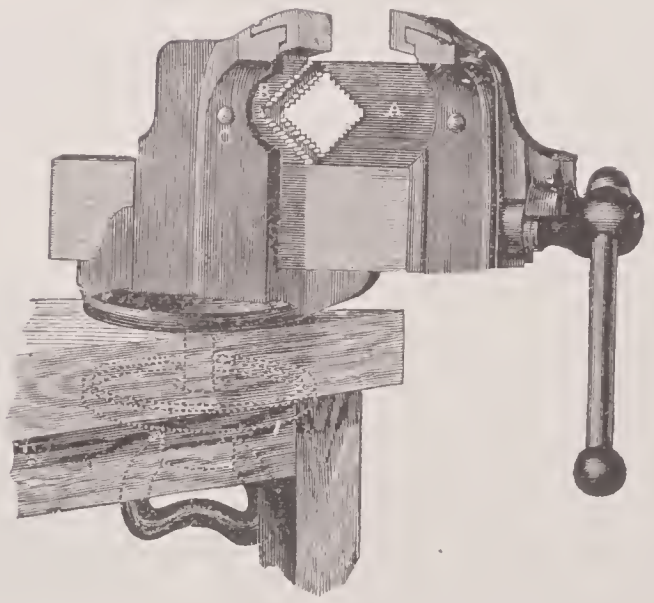


Fig. 1488.

Number,	1	2
Size, Holds Pipe,	⅛ to 2 ins.	¼ to 3 ins.
Price,	$16.00	$20.00

MALLEABLE STOCKS WITH SOLID DIES.

No. 0.

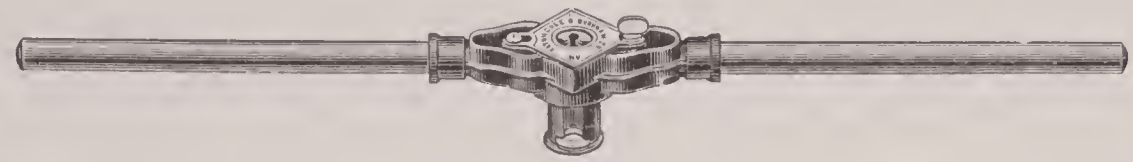


Fig. 1489.

No. 0—Threads, ⅛ ¼ ⅜ and ½ inch Pipe. Size of Dies, 2 × ½ inches.
Complete with R. H. Dies, $ 9.50 Stocks only, $3.50 Dies, $1.50 Guides, $ .25

No. 1.

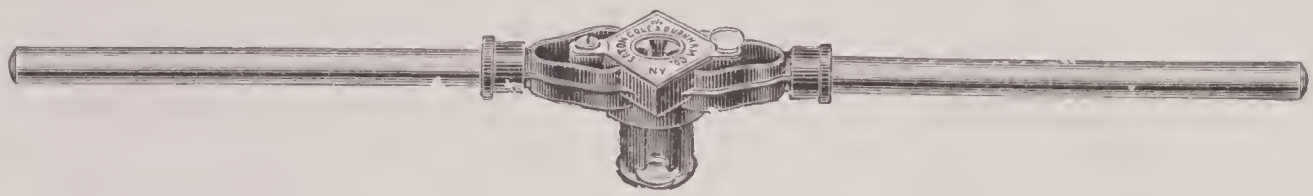


Fig. 1490.

No. 1—Threads, ¼ ⅜ ½ ¾ and 1 inch Pipe. Size of Dies, 2½ × ¾ inches.
Complete with R. H. Dies, $15.00 Stocks only, $5.00 Dies, $2.00 Guides, $ .35 Die Frames, $ .30

No. 1½.

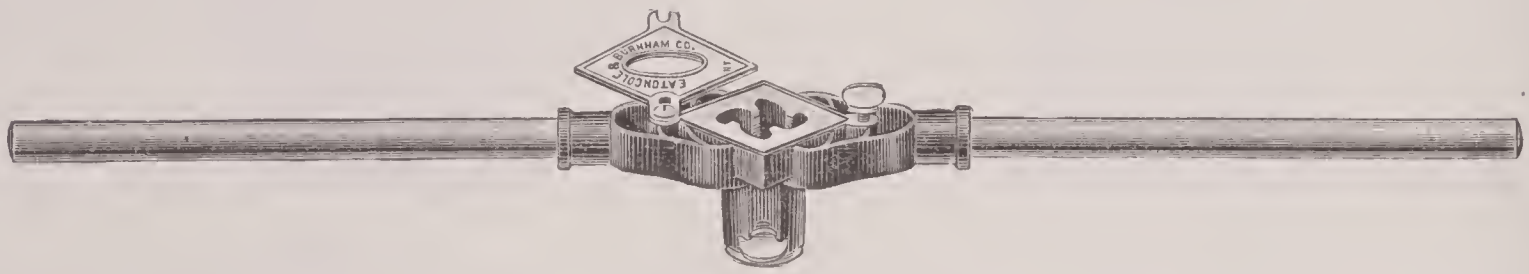


Fig. 1491.

No. 1½—Threads, ¾ 1 and 1¼ inch Pipes. Size of Dies, 3 × ¾ inches.
Complete with R. H. Dies, $13.50 Stocks only, $6.00 Dies, $2.50 Guides, $ .45 Die Frames, $ .40
No. 1¾—Threads, 1 1¼ and 1½ inch Pipe. Size of Dies, 3 × ¾ inches.
Complete with R. H. Dies, $13.50 Stocks only, $6.00 Dies, $2.50 Guides, $ .45 Die Frames, $ .40

No. 2.

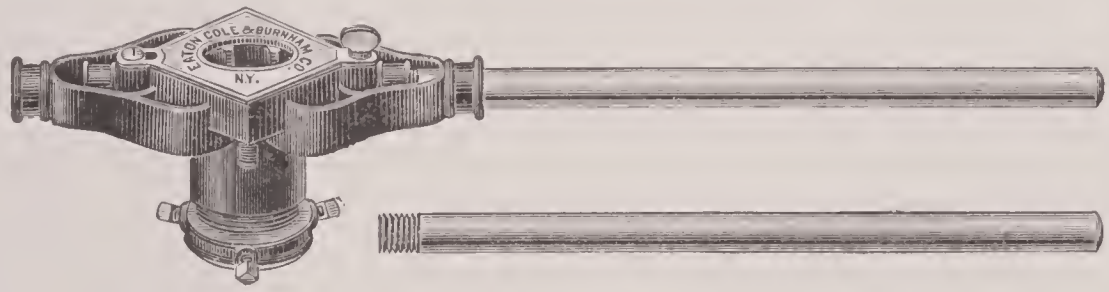


Fig. 1492.

No. 2 with Leader Screw—Threads, 1¼ 1½ and 2 inch Pipe. Size of Dies, 4 × ⅞ inches.
Complete with R. H. Dies, $20.00 Stocks only, $9.50 Dies, $3.50 Guides, $ .60 Die Frames, $ .50
No. 3 with Leader Screw—Threads, 2½ and 3 inch Pipe. Size of Dies, 5 × 1¼ inches.
Complete with R. H. Dies, $43.00 Stocks only, $25.00 Dies, $9.00 Guides, $1.00 Die Frames, $ .60

DIES.

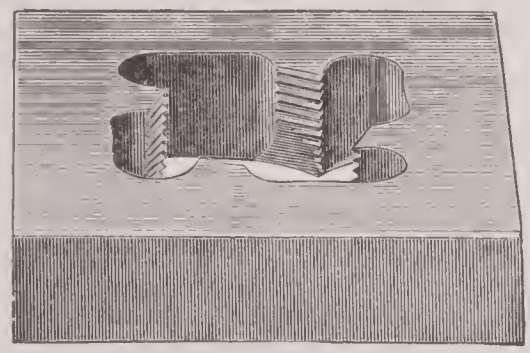


Fig. 1493.

FOR IRON PIPE.

SIZES.	2 × ½				2½ × ¾						3 × ¾						4 × ⅞				5 × 1¼	
To Cut Threads,	⅛	¼	⅜	½	⅛	¼	⅜	½	¾	1	⅛	¼	⅜	½	¾	1	1¼	1½	1	1¼	1½	2	2½	3
	$1.50				$2.00						$2.50								$3.50				$9.00	

FOR BRASS PIPE.

SIZES.	2 × ½					2½ × ¾			
To Cut Threads,	⅝	¾	⅞	1	1¼	⅝	¾	⅞	1	1¼
			$2.00					$2.50		

PIPE TAPS.

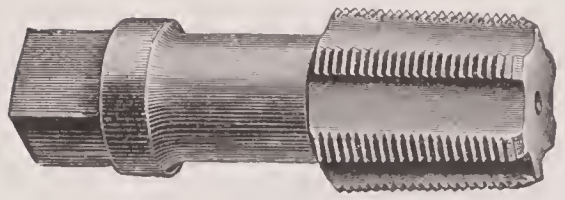


Fig. 1494.

SIZE,	⅛	¼	⅜	½	¾	1	1¼	1½	2	2½	3
Fig. 1494, Each,	$1.12	$1.25	$1.50	$1.87	$2.50	$3.12	$3.75	$4.62	$6.25	$10.50	$15.00
" 1495, "		1.25	1.50	1.87	2.50	3.12	3.75	4.62	6.25	10.50	15.00

REAMERS.

Fig. 1495.

SAUNDERS' PIPE CUTTER.

Fig. 1496.

NUMBER,	1	2	3
Cuts Size Pipe,	⅛ to 1 in	1 to 2 ins.	2 to 3 ins.
Price, Each,	$3.00	$4.50	$14.00

	1	2	3
Extra Blocks and Wheels, each,	$1.25	$1.75	$3.25
" Wheels,	.24	.32	.60
" Rollers,	.24	.32	.60

BARNES' THREE-WHEEL PIPE CUTTER.

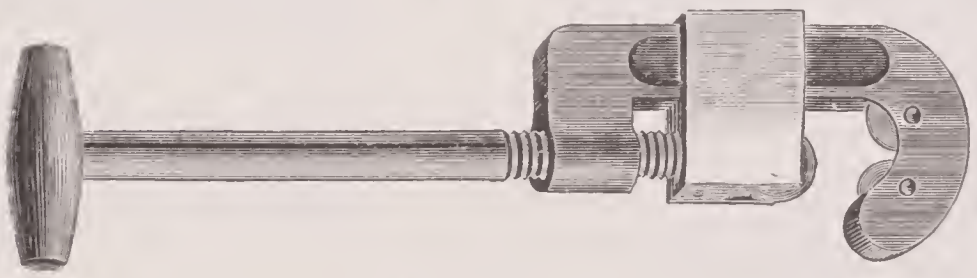


Fig. 1497.

NUMBER,	1	2	3
Cuts Size Pipe,	⅛ to 1 in.	½ to 2 ins.	1½ to 3 ins.
Price, Each,	$4.50	$6.00	$10.00

	1	2	3
Extra Wheels, each,	$ .25	$ .30	$ .40
" Wheel Pins, per doz.,	1.00	1.00	1.00

VANDERMAN'S CHAIN PIPE CUTTER.

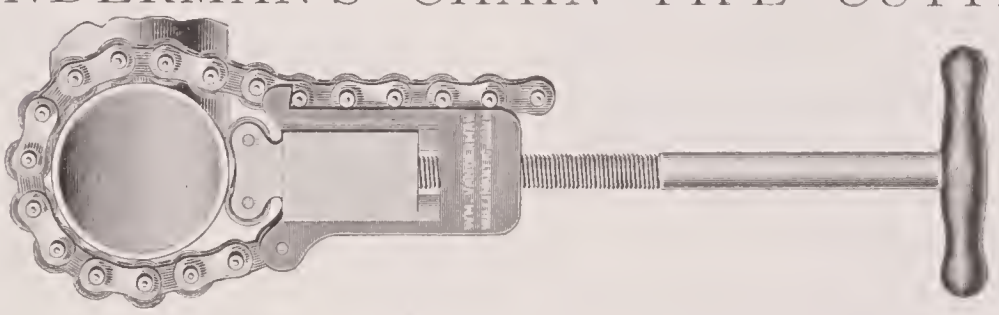


Fig. 1498.

NUMBER,	1	2	3
Cuts Cast Iron Pipe, Size,	2 to 6 ins.	2 to 10 ins.	2 to 14 ins.
Price, Each,	$10.00	$20.00	$30.00

VANDERMAN'S LEAD PIPE CUTTER.

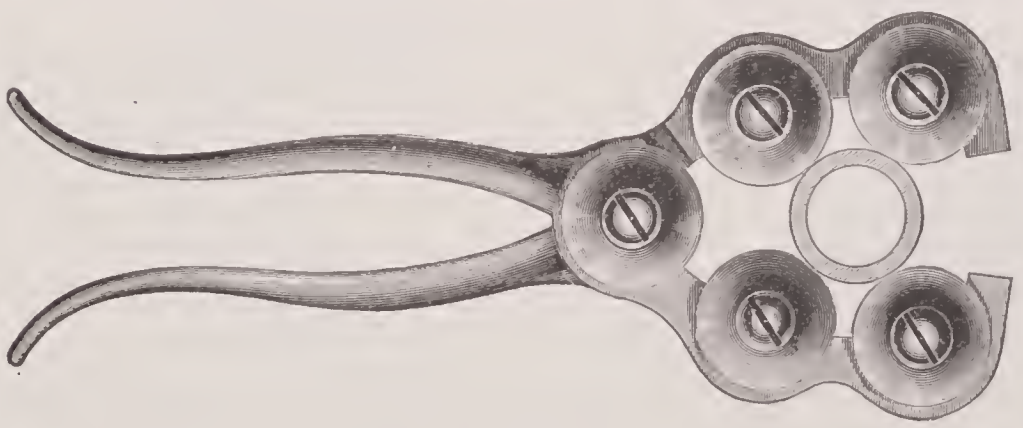


Fig. 1499.

Each. Japanned, $1.00 Nickel Plated, $1.25 Extra Wheels, $ .05

HAYDEN'S BRASS PIPE WRENCH.

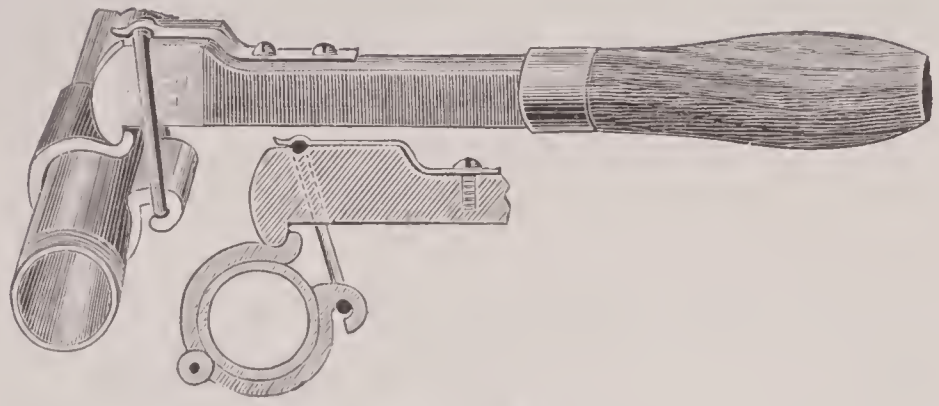


Fig. 1500.

Will not mar the Pipe.

Number 2, Wrench Bar only, 10 inches long, each,	$2.00	½, ¾ and 1 inch Clamps, each,	$ .50
" 3, " " " 18 " " "	4.00	1¼, 1½ " 2 " " "	1.00

STILLSON WRENCHES.

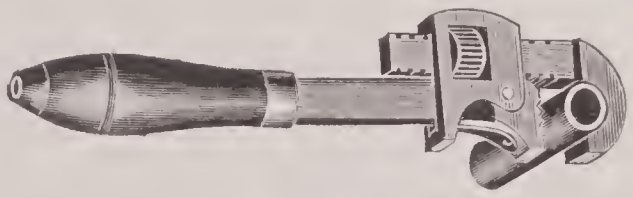


Fig. 1501.

Length,	6 in.	8 in.	10 in.	14 in.	18 in.
Grips,	⅛ in. Wire to ½ in. Pipe.	⅛ in. Wire to ¾ in. Pipe.	⅛ in. Wire to 1 in. Pipe.	¼ in. Wire to 1½ in. Pipe.	¼ in. Wire to 2 in. Pipe.
Each,	$2.00	$2.00	$2.25	$3.00	$4.00

COE'S WRENCHES.

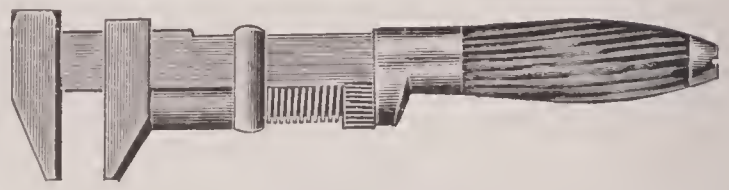


Fig. 1502.

Size,	6	8	10	12	15	18
Black, per doz.,	$9.00	$10.00	$12 00	$14.00	$24 00	$30.00
Bright, "	10.00	11.00	14.00	16.00	26.00	32.00

SAMSON WRENCH.

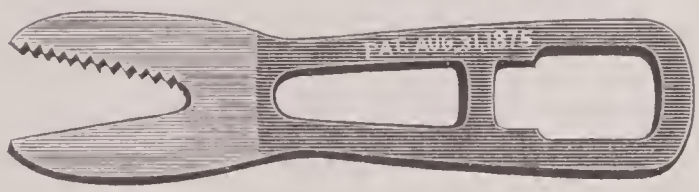


Fig. 1503.

Number,	1	2
Grip Pipe,	⅛ to ⅜	⅜ to ¾
Length,	5¾	10
Per doz.,	$4.00	$12.00

BUZZELL'S BASIN WRENCH.

Fig. 1504.

Each, ... $1.25

COMMON TONGS.

Fig. 1505.

Size,	⅛	¼	⅜	½	¾	1
Each,	$1.00	$1.00	$1.25	$1.50	$1.75	$2.00
Size,	1¼	1½	2	2½	3	3½
Each,	$2.40	$3.00	$3.75	$4.75	$5.50	$6.00

BROWN'S ADJUSTABLE TONGS.

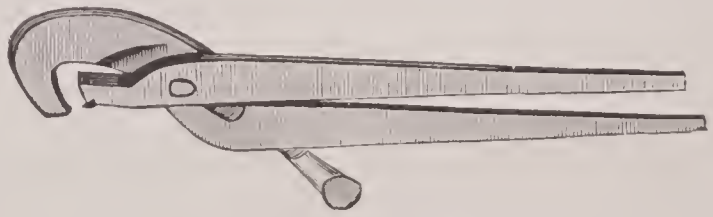


Fig. 1506.

Size, No.	1	1½	2	3
For Pipe,	⅛ to ¾	⅜ to 1	½ to 1¼	1 to 2
Each,	$1.30	$1.65	$2.00	$3.00
Size No.	4	5		
For Pipe,	1½ to 3	2½ to 4		
Each,	$6.00	$11.00		

PLUMBERS' TOOLS.

GAS PLIERS.

Fig. 1507.

Polished, 5 inch, per doz., . . .	$8.00
" 6 " " . . .	9.00
Add to list for Nickel Plating, per doz., Figs. 1507, 1508, ...	1.00

GAS PLIERS.

Fig. 1508.

Polished, 7 inch, per doz., . . .	$10.00

GAS PLIERS.

Fig. 1509.

Black Handle, Polished Head.

Sizes,	8	9	10	11	12	13	14
Per doz.,	$12.00	$14.00	$15.00	$16.00	$18 00	$21.00	$24.00

For Full Polish add, per doz., $3.00

CUTTING NIPPERS.

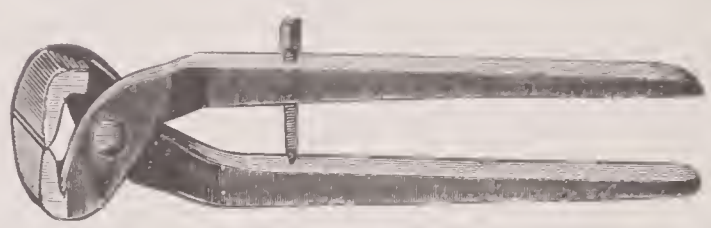


Fig. 1510.

All Steel.

Sizes,	8	10	12
Per pair,	$2.50	$3.00	$3.50

CUTTING NIPPERS.

Fig. 1511.

Extra Quality.

Sizes,	5	6	7	8
Per doz.,	$15.00	$20.00	$24.00	$30.00

CUTTING NIPPERS.

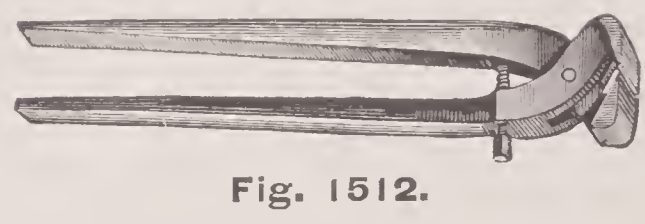


Fig. 1512.

Extra Heavy.

Sizes,	7	8	9	10	12	14
Per Pair,	$2.50	$2.88	$3.25	$3.60	$4.25	$5.00

STEEL PLIERS.

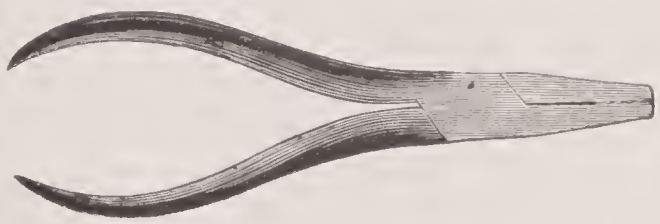


Fig. 1513.

Sizes,	5	6	7
Per doz.,	$6.00	$7.00	$8.00

CUTTING PLIERS.

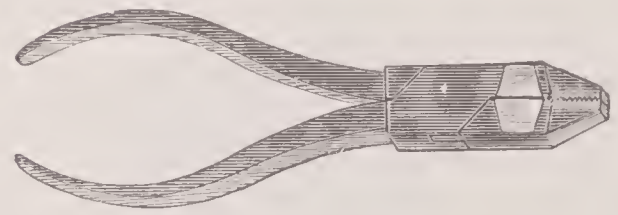


Fig. 1514.

Sizes,	4	4½	5	5½	6	7
Per doz.,	$5.60	$5.60	$5.60	$6.25	$6.75	$8.50

WASHER CUTTER.

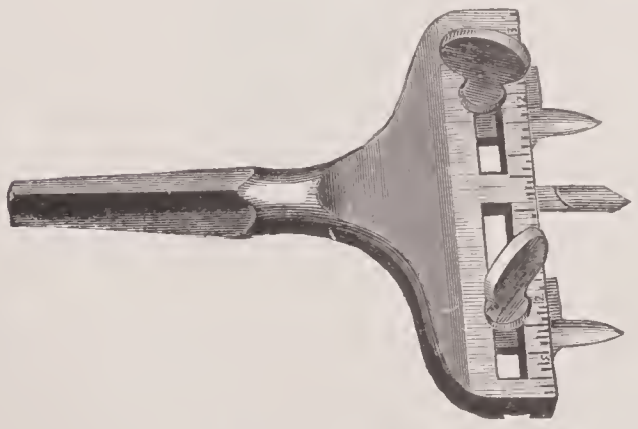


Fig. 1515.

Per doz., ...	$15.00

WASHER CUTTER.

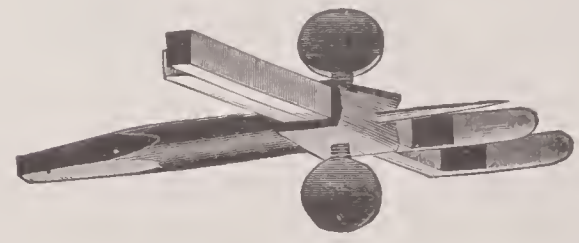


Fig. 1516.

Per doz., Black Handle, ...	$10.00

PLUMBERS' TOOLS.

THAWING STEAMER.

Fig. 1517.

To go in Plumber's Furnace in place of Solder Pot.
The Steamer is made of heavy copper, and is furnished as shown, with Safety and Filling Cock.
It carries enough water to raise steam for 2 hours continuous use.

Steamer, net,	$5.00
Hose, per foot, extra,	----

THE BOWSKY PLUMBERS' FURNACE.

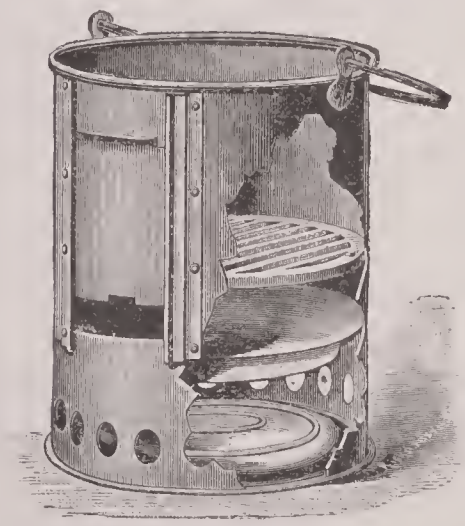


Fig. 1518.

NO.	DIAM.	HEIGHT.	WEIGHT.	PRICE.
4	8 in.	14 in.	9 lbs.	$1.85
5	9 "	14 "	10 "	2.00
6	10 "	14 "	11 "	2.50
Extra Grates for Nos. 4 and 5,				.20
" " " No. 6,				.25

THE FLETCHER PLUMBERS' FURNACE.

Fig. 1519.

NO.	PRICE.
10	$1.75
11	2.10
12	2.40

PLUMBERS' TOOLS.

THE H. J. & C. PLUMBERS' FURNACE.

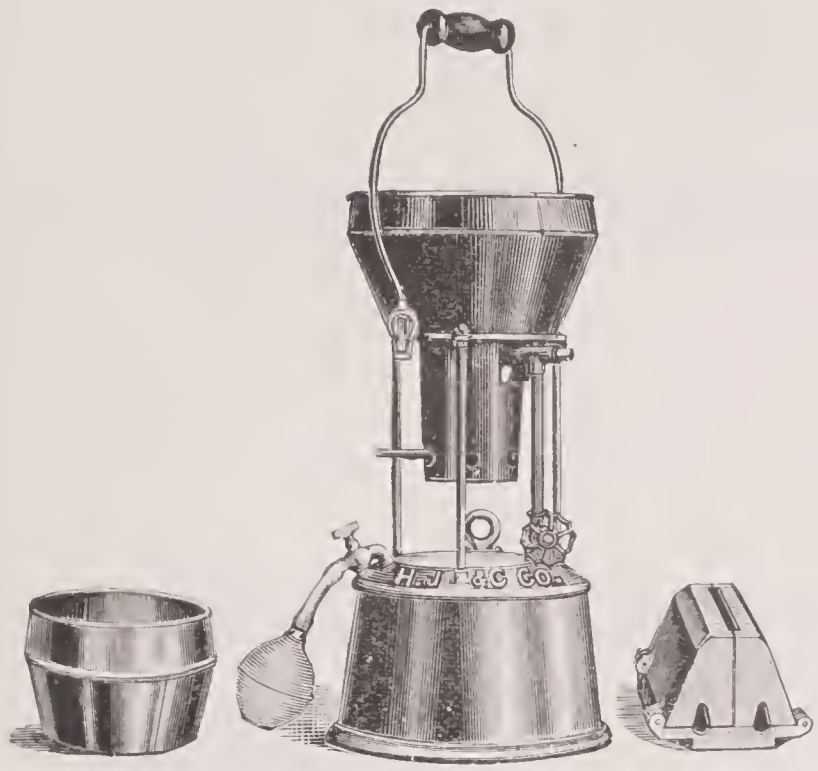


Fig. 1520.

Weight of Furnace, 7 lbs. Height of Furnace, 17 inches.

This Furnace has been on the market since the year 1878, and retains the first place as the most effective apparatus of the kind in use. It recommends itself as being safe, simple, quick, handy, reliable and economical. Full directions for use accompany each Furnace. A special pot made for Electric Lineman's use.

Furnace with two shields, suitable for large or small solder pot, each, . . $6.00
Furnace with two shields and hood, for solder coppers, each, ... 7.50

THE CHICAGO VAPOR TORCH.

Fig. 1521.

The blaze can be graduated, after burner is heated from two feet of fearfully hot flame down to a small pointed blue flame half an inch in length.

Each, ... $6.00

No. 1 FIRE POT.

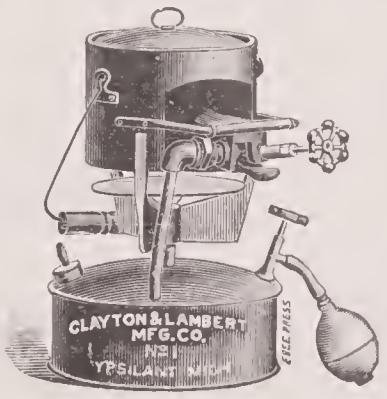


Fig. 1522.

For Plumbers.

No. 1 Fire Pot is simple in construction, made of the best material, put together by mechanics skilled in this specialty. A strong air pressure makes it a perfect blast furnace, producing a clear, blue flame entirely devoid of smoke or dirt, and having an intensity of heat hardly credible. No wind is heavy enough to extinguish the flame, and the Furnace is so compact and light that it is especially adapted for taking out on jobs.

NOTE THIS.—Particular attention is called to the fact that with No. 1 Fire Pot a kettle of solder or lead can be kept hot enough to wipe joints, and at the same time, without removing kettle from the fire, there is sufficient room and heat to keep soldering irons ready for use. In fact, No. 1 Fire Pot will heat all the metal and soldering coppers two men can use at the same time.

Each, ... $6.00

No. 1 TORCH.

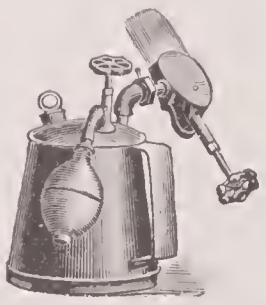


Fig. 1523.

For Plumbers.

This Torch is used by leading mechanics everywhere, and cannot be equaled for convenience, power, durability and economy in fuel. The burner hangs on a movable joint, and works equally well in any position. It has Cleanout Plugs, and is therefore easily kept in order. It has the strongest blast, the hottest fire, and the most of it of any Torch made. The flame is easily governed, enabling the operator to get heat enough to braze, or as much less as desired, and it will not blow out, no matter how strong the wind.

Each, ... $4.00

PLUMBERS' TOOLS.

VANDERMAN'S LEAD JOINT RUNNER.

Fig. 1524.

Made of Asbestos and is practically indestructible. Always ready and easily applied. Made Round or Square.

ROUND RUNNER.

Fig. 1525.

SQUARE RUNNER.

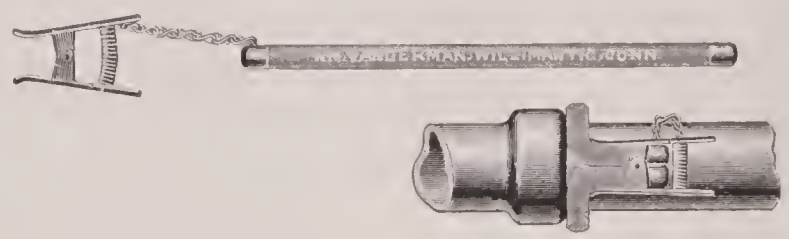


Fig. 1526.

Nos.	1	2	3	4
Round, each,	$ .90	$1.15	$1.50	$2.75
Square, "	1.25	1.50	2.25	3.00

SPRING YARNER.

Fig. 1527.

Per doz., ... $10.00

SOLID YARNER.

Fig. 1528.

Per doz., ... $8.00

STUB CALKING CHISEL.

Fig. 1529.

Per doz., . . . $6.00

SIDE CALKING CHISEL.

Fig. 1530.

Per doz., . . $6.00

Right or Left Hand.

CORNER CALKING CHISEL.

Fig. 1531.

Per doz., ... $7.00

POT HOOK.

Fig. 1532.

Per doz., ... $1.50

LADLE.

Fig. 1533.

Single or Double Lip, per dozen.

2½	3	3½	4	5	6	7	8
$3.75	$4.65	$5.50	$6.50	$8.75	$10.00	$24.00	$30.00

PLUMBERS' TOOLS.

FLOOR CHISEL.
Octagon.

Fig. 1534.

Blade 4 inches wide. Length 16 inches.
Per doz., ... $22.00

FLOOR CHISEL.
Round.

Fig. 1536.

Blade 3 inches wide.
15 inches long, per doz., . . . $22.00
18 " " " " . . . 24.00

WOOD CHISEL.

Fig. 1538.

14 inches long, 2 inch Blade, per doz., . $11.50
10½ " " 1 " " " " . 6.00

COLD CHISEL.

Fig. 1540.

Sizes,	6	8	10	12	16
Per doz.,	$5.00	$6.00	$7.25	$7 50	$11.00

ROUND NOSE CHISEL.

Fig. 1542.

Per doz., ... $6.00

HALF ROUND NOSE CHISEL.

Fig. 1544.

Per doz., ... $6.00

DIAMOND NOSE CHISEL.

Fig. 1535.

Per doz., ... $6.00

CAPE CHISEL.

Fig. 1537.

Per doz., ... $6.00

FIRMER GOUGE.

Fig. 1539.

Sizes.	1	1½	2
Per doz.,	$12.00	$14.00	$16.00

FIRMER CHISEL.

Fig. 1541.

Sizes,	1	1½	2
Per doz.,	$12.00	$14.00	$16.00

MACHINISTS' HAMMER.

Fig. 1543.

Weight,	8 oz.	12 oz.	1 lb.	1¼ lb.	1½ lb.	1¾ lb.	2 lb.	2½ lb.
Per doz.,	$12.00	$12.00	$12.50	$13.50	$14.50	$15.50	$16.50	$19.00

PLUMBER'S HAMMER.

Fig. 1545.

Small, per doz., ... $ 9.00
Large, " " 12.00

PLUMBERS' TOOLS.

BILLING'S PIPE BENDER.

Fig. 1546.

Sizes,	1¼ inch.	1½ inch.	2 inch.
Each,	$1.50	$1.50	$2.00
Complete Set,	$5.00		

VANDERMAN'S ELASTIC PIPE BENDER.

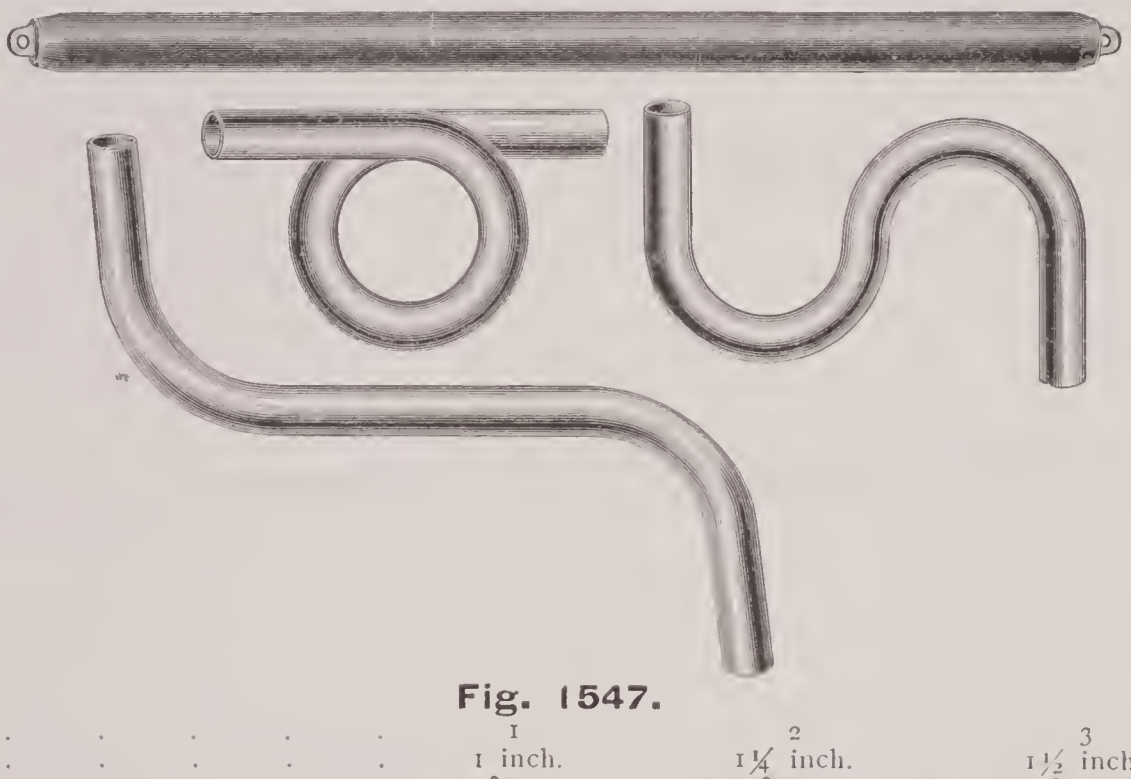


Fig. 1547.

Number,	1	2	3	4
Sizes,	1 inch.	1¼ inch.	1½ inch.	2 inch.
Each,	$1.25	$1.50	$1.75	$2.00
Complete Set,	$6.00			

VANDERMAN'S LEAD PIPE FORMER AND SIZER.

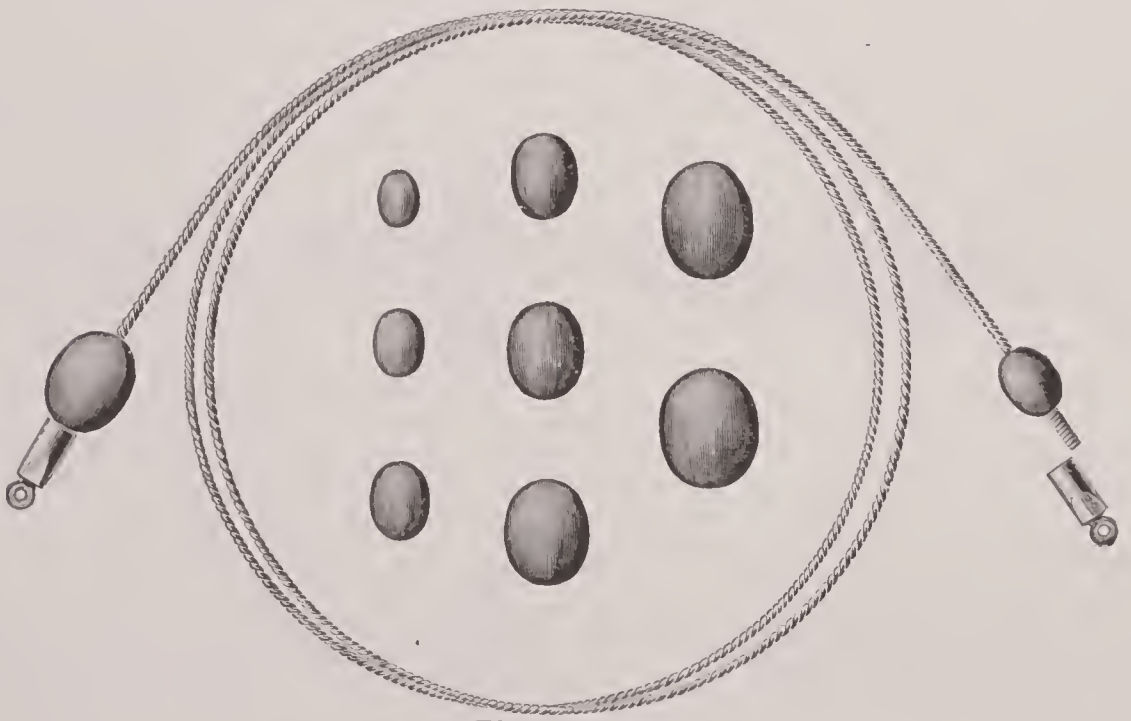


Fig. 1548.

No. 1.	For Working Pipe from ⅝ inch to 1 inch, 7 sizes,	$1.00
No. 2.	" " " " ⅝ " " 1¼ " 11 "	1.25
No. 3.	" " " " ⅝ " " 1½ " 16 "	1.50
No. 4.	" " " " ⅝ " " 2 " 23 "	1.85

PLUMBERS' TOOLS.

SOLDER POTS.

Fig. 1549.

Diameter Top,	5	6	6½	8
Each,	$ .50	$ .55	$ .70	$1.10
Diameter Top,		9	10½	13½
Each,		$1.30	$1.75	$3.50

SOIL CUPS.

Fig. 1550.

Small,	$5.00
Large,	5.60

TUM PIN.

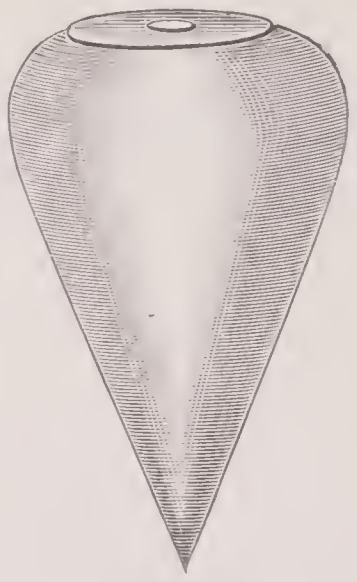


Fig. 1554.

Boxwood, Nos. 1, 2, 3, per doz.,	$3.00
Hickory, Nos. 1, 2, 3, per doz.,	1.75

DRIFT PLUG.

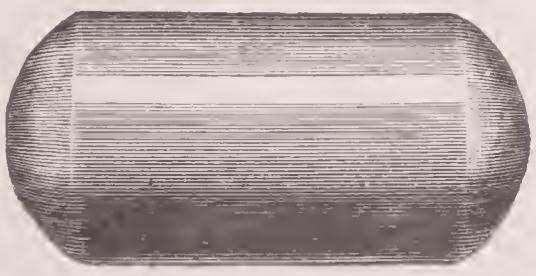


Fig. 1551.

Size, 1, 1¼, 1½, 2 ins., per doz., $2.00

SIDE EDGE.

Fig. 1553.

Best, per doz.,	$8.50
Dogwood, per doz.,	5.00

BOSSING STICK.

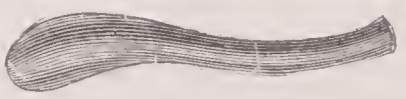


Fig. 1555.

Boxwood, per doz.,	$10.00
Hickory, "	8.00

DRESSER.

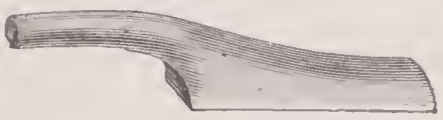


Fig. 1552.

Boxwood, per doz.,	$10.00
Hickory, "	8.00

TAP BORER.
New York Pattern.

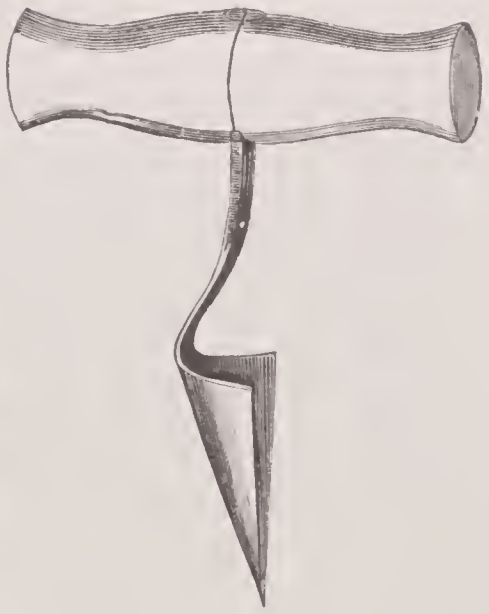


Fig. 1557.

Per doz., $5.00

TAP BORER.
Philadelphia Pattern.

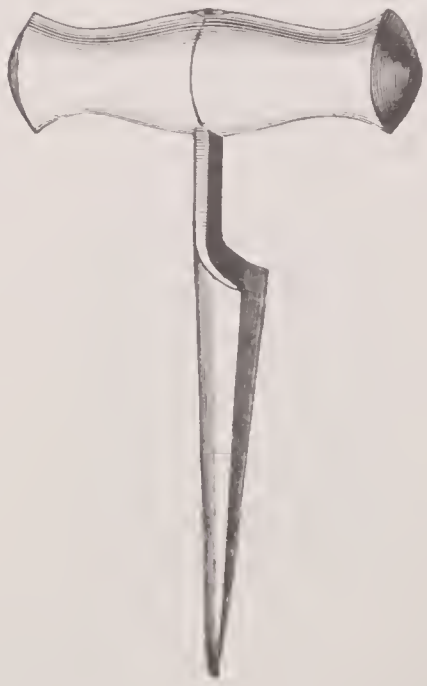


Fig. 1558.

Per doz., $5.00

MALLET.

Fig. 1556.

Size,	2½	3	3½
Hickory,	$5.50	$7.00	$8.00
Lignumvitæ,	7.50	10.00	12.00

PLUMBERS' TOOLS.

SHAVE HOOKS.

Oval.

Fig. 1559.

Per doz., . . $3.50

½ Oval.

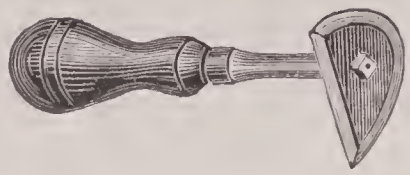


Fig. 1560.

Per doz., . . $3.50

Triangular.

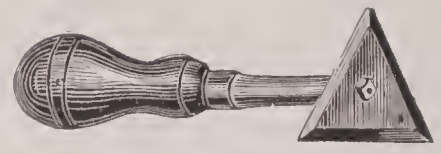


Fig. 1561.

Per doz., . . $3.50

BLADES.

Oval.

Fig. 1562.

Per Doz., . . $1.20

½ Oval.

Fig. 1563.

Per doz., . . $1.20

Triangular.

Fig. 1564.

Per doz., . . $1.20

ROUND IRON.

Fig. 1565.

Nos.	1	2	3
Per doz.,	$8.00	$11.00	$13.00

BENDING PIN.

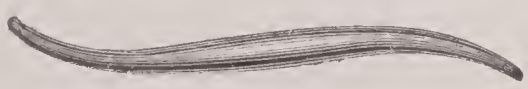


Fig. 1566.

Per doz., ... $3.50

One End Straight.

Per doz., ... $3.50

MIRROR.

Fig. 1567.

Per doz., ... $4.00

NARROW BAG.

Fig. 1568.

Plain,	each,	$3.00 net.
Leather Bottom,	"	3.50 "
" " and Sides,	"	4.00 "

WIDE BAG.

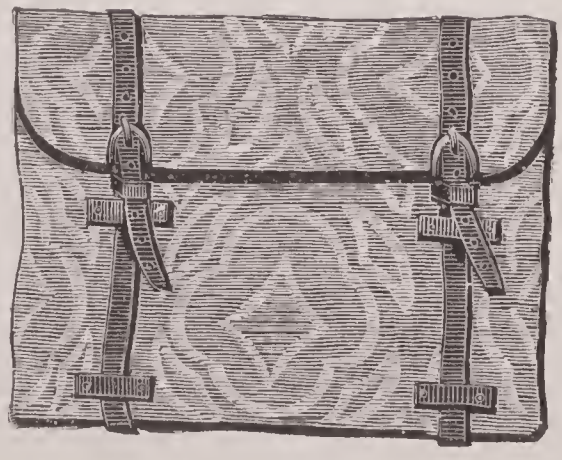


Fig. 1569.

Plain,	each,	$3.25 net.
Leather Bottom,	"	3.75 "
" " and Sides,	"	4.25 "

WIPING CLOTH.

Fig. 1570.

Mole Skin, per doz.,		$2.75
Ticking,	" "	2.00

PLUMBERS' TOOLS.

GREASE, ROSIN AND FLOUR BOX.

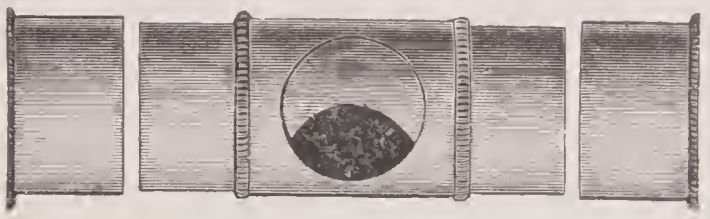


Fig. 1571.

	SMALL.	MEDIUM.	LARGE.
Brass, per dozen,	$15.00	$17.00	$19.00

CANDLESTICK.

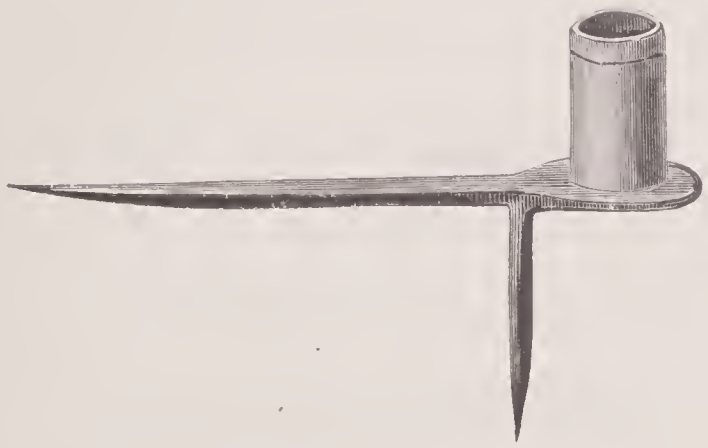


Fig. 1573.

Per dozen, ... $3.00

POCKET RULE.

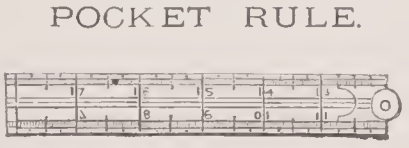


Fig. 1575.

Two foot, four fold, per dozen, . . . $2.00

TWO FOOT LEVEL.

Fig. 1576.

Per dozen, ... $11.50

COMPASS SAW.

Fig. 1577.

Sizes,	8	10	12	14	16	18
Per dozen,	$4.00	$4.25	$4.25	$4.75	$5.00	$5.25

TWO FOOT IRON SQUARE.

Fig. 1572.

1½ inch, marked one side, per dozen, . .	$ 6.00
1½ " " two " " . .	10.00
2 " " " " " . .	14.00

POCKET SPIRIT LEVEL.

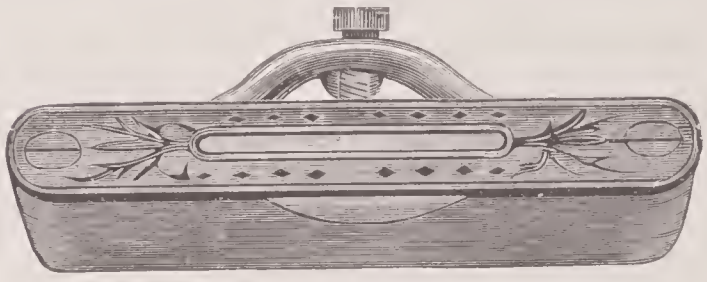


Fig. 1574.

Iron, per dozen, ...	$2.50
Brass Top, "	3.00

MEASURING TAPE.

Fig. 1578.

Length, feet,	25	50	75	100
Per dozen, . .	$5.50	$7.50	$11.50	$13.50

SINGLE EDGE SAW.

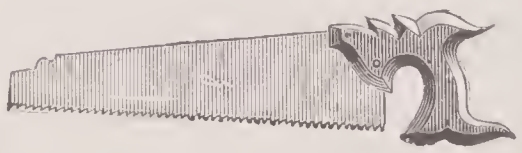


Fig. 1579.

Sizes,	12	14	16	18
Per dozen, .	$7.70	$8.75	$ 9.75	$11.00
Double Edge.				
Per dozen, .	8.75	9.75	11.00	12.00

HACK SAWS.

Fig. 1580.

Sizes,	6	7	8	9	10	12
Frames with one dozen Blades, per dozen, . .	$14.00	$15.00	$16.00	$17.00	$18.00	$20.00
Extra Blades, per gross, ...	7.00	7.00	8.00	8.50	9.00	10.00

PLUMBERS' TOOLS.

AUGER.

Fig. 1581.

Gas Pipe Sizes,	¼	⅜	½	¾	1	1¼	1½	2	2½
Each,	$ .80	$1.00	$1.12	$1.60	$1.92	$2.25	$2.50	$3.25	$5.00

GIANT TOOL HANDLE.

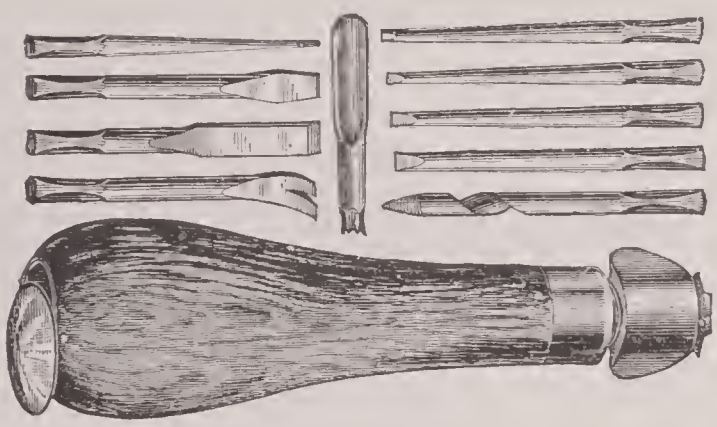


Fig. 1582.

Per doz., ... $9.00

CLIPPING KNIFE.

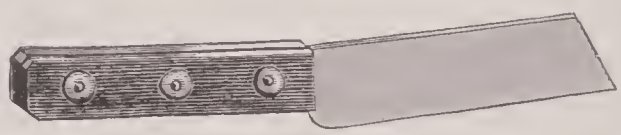


Fig. 1583.

4½, 5 or 6 inch, per doz., . . . $7.00

COMPASSES.

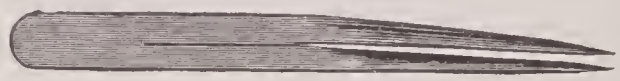


Fig. 1584.

Size,	5	6	7	8 in.
Per doz.,	$3.50	$4.00	$4.75	$5.50

STEEL FACE PLANE.

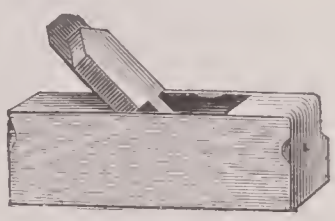


Fig. 1585.

Each, ... $ .75

SCREW DRIVER.

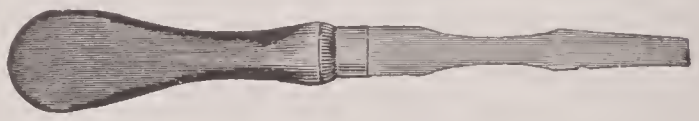


Fig. 1586.

Sizes,	3	4	5	6	7	8	9	10 ins.
Per doz.,	$2.00	$2.00	$3.00	$3.50	$4.00	$4.60	$5.25	$6.25

CALIPERS.

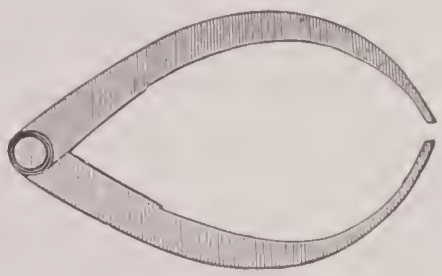


Fig. 1587.

Sizes,	2½	3	4	5	6 ins.
Per doz.,	$3.00	$3.00	$3.25	$3.75	$4.25

FANCY CALIPERS.

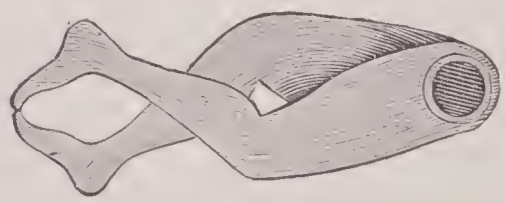


Fig. 1588.

Per doz., ... $3.50

BLOW PIPE.

Fig. 1589.

With Bulb, per doz., ... $7.00

BLOW PIPE.

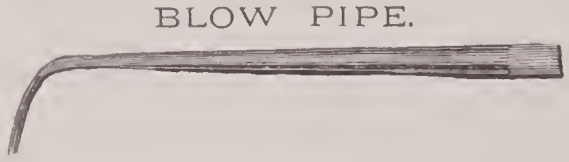


Fig. 1590.

Plain, per doz., ... $7.00
Taper, " " 10.00

PLUMBERS' TOOLS.

ROUND SOIL BRUSH.

Fig. 1591.

Per doz., . . . $ .75

FLAT SOIL BRUSH.

Fig. 1592.

Per doz., . . . $1.00

DUSTERS.

Fig. 1593.

Per doz., . . . $7.00

COPPER POINTED BOLT.

Fig. 1594.

Per lb., ... $ .50

COPPER POINTED BOLT.

Fig. 1595.

Per lb., ... $ .50

TINNERS' BOLT.

Fig. 1596.

Per lb., ... $ .50

HATCHET BOLT.

Fig. 1597.

Per lb., ... $ .50

RIVET SET.

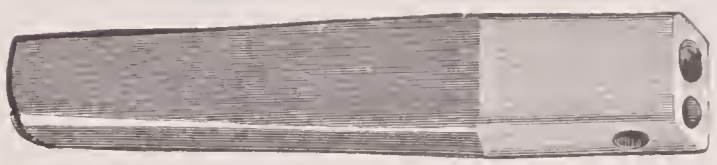


Fig. 1598.

Sizes,	00	0	1	2	3	4	5	6
Per doz.,	$7.25	$6.35	$5.50	$5.50	$4.50	$4.50	$3.60	$3.60

FILE.

Fig. 1599.

Sizes,		10	12	14 ins.
Flat,	each,	$ .40	$ .60	$ .80
Half Round,	"	.40	.60	.80

RASP.

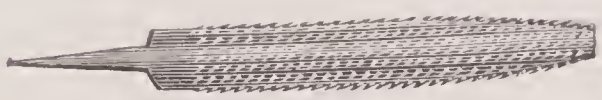


Fig. 1600.

Sizes,	10	12	14
Each,	$ .40	$ .60	$ .80

DRILL.

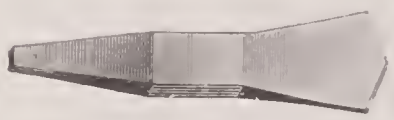


Fig. 1601.

Iron Pipe Sizes.

	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
Each,	$ .75	$ .75	$1.00	$1.25	$1.50	$1.75	$1.00	$2.50	$3.00

PLUMBERS' TOOLS.

VANDERMAN'S LEAD PIPE HOLDER.

For Holding Lead Pipe, Faucets, Etc.,

For Wiping Joints.

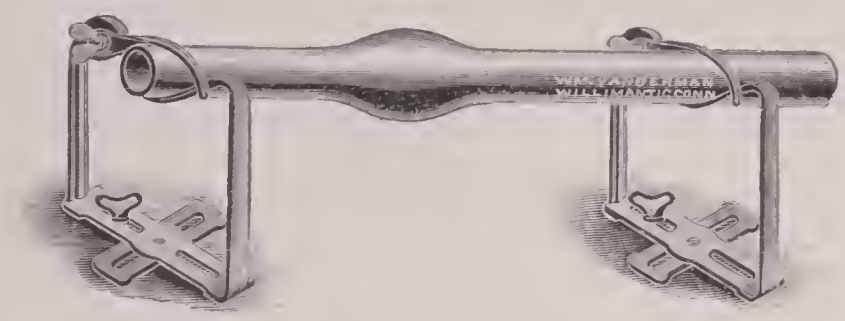


Fig. 1602.

Per set of 3 Holders, ... $1.50

TORCH.

Fig. 1603.

Brass, with Side Filler,	per dozen,	. .	$25.00
" without "	"	. .	21.00
Tin with "	"	. .	19.00
" " Common Filler,	"	. .	9.50

PLUMBERS' FRIEND FORCE CUP.

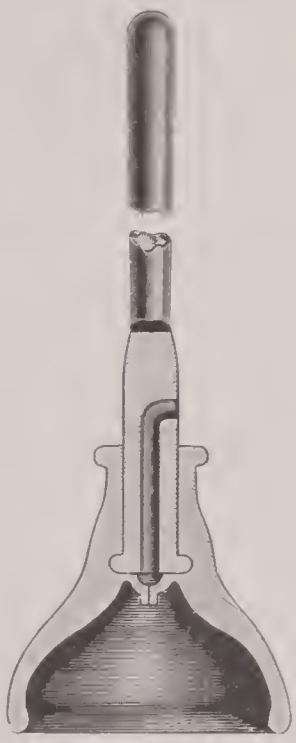


Fig. 1604.

Each, . .	$2.00

RUBBER FORCE CUP.

Fig. 1605.

NO.	1	2	3
Each, .	$ .50	$ .75	$1.00

PLUMB BOB.

Fig. 1606.

	SMALL.	LARGE.
Per dozen (Iron),	$1.20	$2.00

TINNED STRAPS.

Fig. 1607.

Sizes of Pipe,	¼	⅜	½	¾	1	1¼	1½
Per 100,	$1.00	$1.00	$1.00	$1.50	$2.00	$2.50	$3.50

IRON HOOKS.

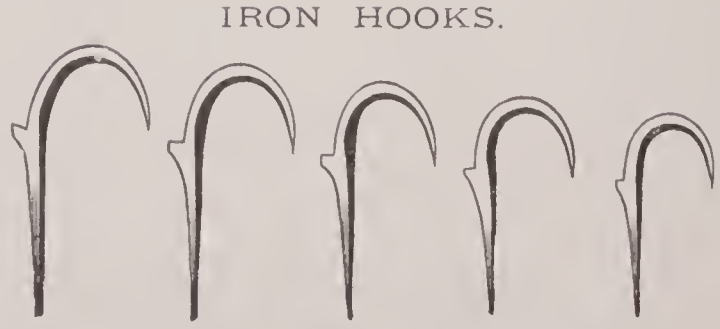


Fig. 1608.

Gas Hooks.

	¼	⅜	½	¾	1	1¼	1½	2
Per 100, net,	$ .45	$ .55	$ .65	$ .80	$1.00	$1.30	$1.60	$2.00

Plumbers' Hooks.

Per lb., ... $ .25

MASTERS GAS PROVING GAUGE AND PUMP.

PATENTED.

MERCURY GAUGE.

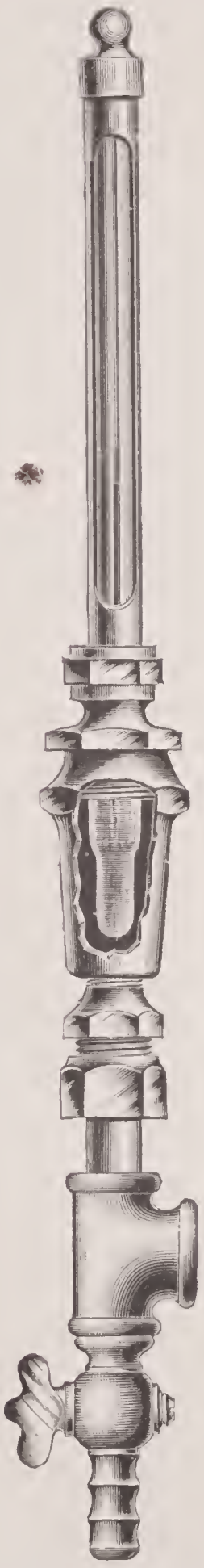


Fig. 1609.

This is the only Gauge on the market from which no mercury can escape through leakage or being pumped out. It requires 90 per cent. less mercury to operate, is more compact, taking but half the space occupied by any other, gives equal or greater satisfaction in operation, and is always ready for use. The glass is thoroughly protected by a heavy brass casing with a packed cap at the top.

The above advantages over anything in its line yet presented to the trade, taken in conjunction with the fact that the price is lower, renders THE MASTERS PATENT MERCURY GAUGE an article which no gas fitter can afford to be without.

Gauge with 7½ inch column, each, ...	$8.00
" " 13½ " " "	9.00

AIR PUMP.

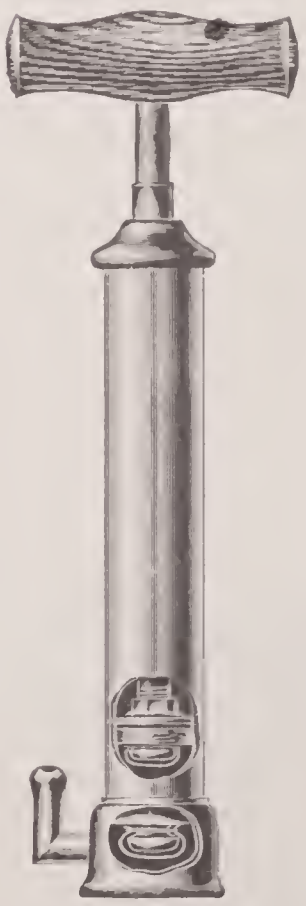


Fig. 1610.

The Proving Pump is very simple and easily repaired. The valves for the admission and discharge of air are simply pieces of flat pure rubber tied over a nipple formed for the purpose. Should the valves give out for any reason it is only a moment's work to tie on a new band, and make the Pump as perfect as before.

Polished Brass, each, .	$10.00

Gas Fitters will appreciate the Masters Gauge and Pump, when the saving of mercury is noticed. Also after having noted the ease with which a section of piping may be tested. There is no gauge on the market as reasonable in price, as durable, as easily handled, or as practical as the Masters. The pump also recommends itself owing to the ease of repairs and the small space occupied.

BISHOP'S SHIP WATER CLOSET.

FOR USE ABOVE OR BELOW WATER LINE.

No. 1 Water Closet. Flushing Bowl.

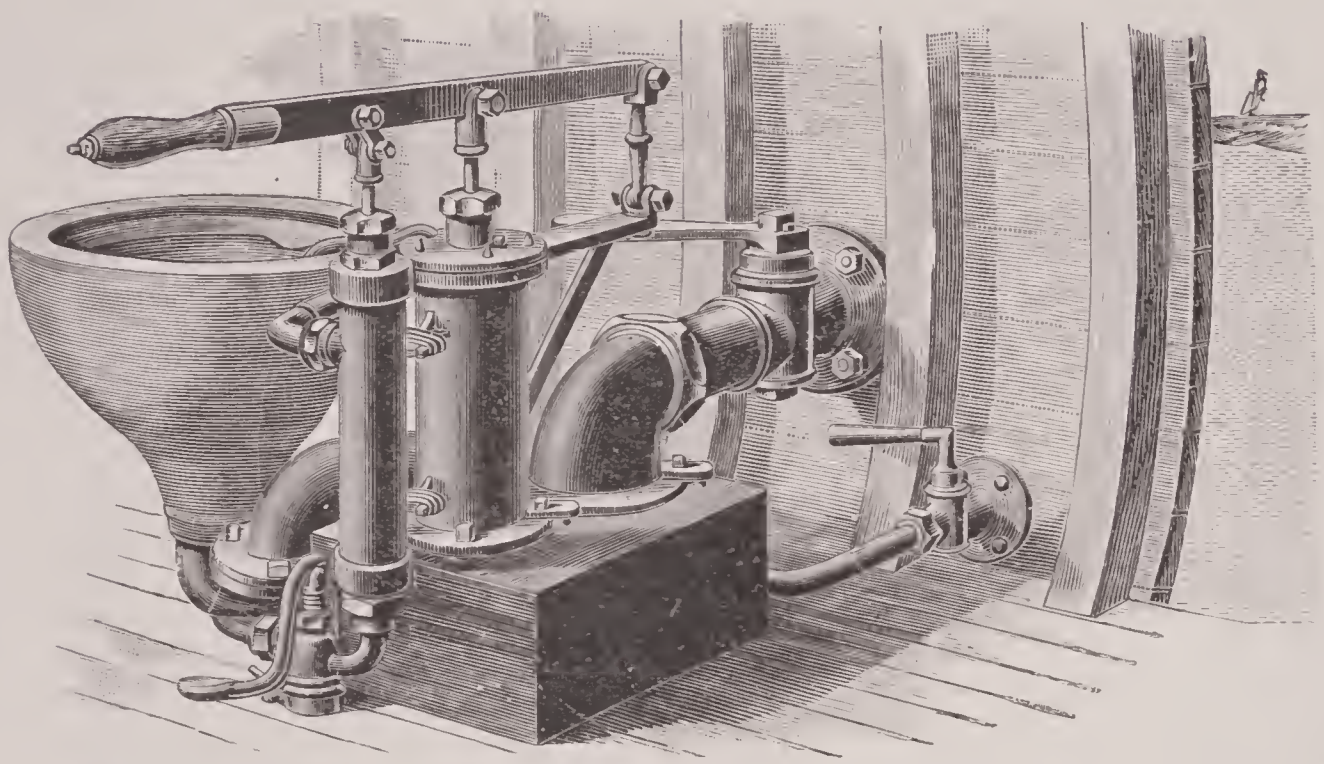


Fig. 1611.

Average weight of Closet, complete,	130 lbs.
Space occupied, extreme,	21 × 18 inches.
Height to Seat from Floor,	16 "
Price F. O. B. New York City,	$85.00

Fig. 1612.

SHIP WATER CLOSET.

FOR USE ABOVE WATER LINE.

3½ inch Outlet,	$18.00
4 "	24.00

This Closet is supplied with water from Tank located above it.

THE DOUGLAS INSTANTANEOUS WATER HEATER.

Fig. 1613.

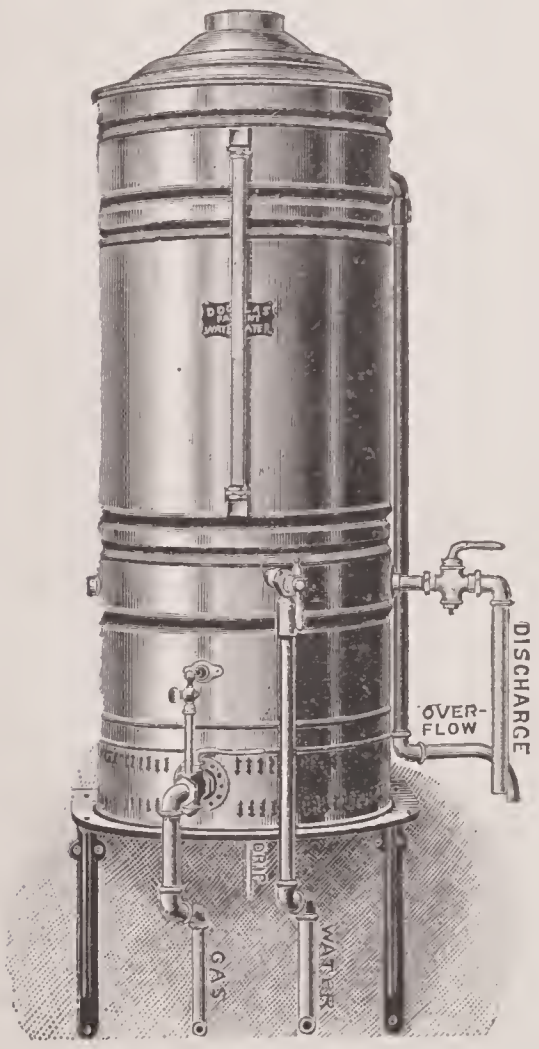


Fig. 1614.

FOR DOMESTIC USE.

	DIAMETER.	HEIGHT.
No. 1 Douglas, . .	9 ins.	24 ins.
" 2 " . .	15 "	42 "
" 3 " . .	15 "	42 "
" 4 Acme, . . .	12 "	38 "
" 5 " (Gasoline), .	12 "	40 "

Price F. O. B. Chicago and New York.

	COPPER.	NICKEL.
No. 1 Douglas, . .	$20.00	$23.00
" 2 " . .	35.00	40.00
" 3 " . .	45.00	52.00
" 4 Acme, . .	30.00	35.00
" 5 " (Gasoline), .	38.00	44.00

	JAPAN.	NICKEL.
Shelf for No. 1, . .	$1.50	$2.50
" " 2, . .	2.50	4.00
" " 3, . .	2.50	4.00
" " 4, . .	2.00	3.50
" " 5, . .	2.50	4.00

	NET.	GROSS.
Weight of No. 1, . .	25 lbs.	50 lbs.
" " 2, . .	50 "	115 "
" " 3, . .	60 "	125 "
" " 4, . .	40 "	90 "
" " 5, . .	40 "	90 "

Nos. 1, 2, 3 and 4 are used with any natural or manufactured gas. No. 5 uses gasoline. No. 1 is intended for Basin use only. Gas supply for No. 1 should be ⅜ inch pipe. Gas supply for Nos. 2, 3 and 4 should be ½ inch pipe. No. 2 Heater will supply an ordinary bath with hot water in from 8 to 15 minutes. No. 4 Heater will supply the same water in from 12 to 20 minutes with an average consumption of 15 feet of gas per bath.

Fittings for supply to Bath and Basin used with Nos. 2, 3, 4 and 5 Heaters,

Style A, $4.00,	Style B, $4.50
Thermometer extra, net .	2.50

NO. 3 DOUGLAS HEATER.

FOR PUBLIC USE.

The construction of the No. 3 Heater is the same as the No. 2, but by continuing the diameter of base to top of Heater storage is secured for a larger amount of water which will be found very advantageous in places where hot water will be drawn frequently. The water can be drawn rapidly, and while a bath is in use water will be heated ready for the next bath. 15 to 20 minutes being all the time required to heat the water to a high enough temperature that when mixed with cold water will raise all the water required for a bath to the required temperature.

The Heater is arranged with discharge and overflow connections on two sides, thus making them right or left handed as desired, or enabling the user to place the Heater between two tubs and supplying both without expensive connections.

Special mention to be made when desired to use Gasoline Gas.

SERVICE BOXES FOR GAS AND WATER.

MORGAN'S PATENT.

Gas Top.

Fig. 1615.

Water Top.

Fig. 1616.

89 A.

Fig. 1617.

94 D.

Fig. 1618.

100 F.

Fig. 1619.

New Pattern, 2½ inches Diameter.

NUMBER.	EXTENSION.	WEIGHT.	PRICE.
88	1 ft. 0 ins. to 1 ft. 0 ins.	10 lbs.	$1.00
89 A	1 " 6 " " 1 " 8 "	12 "	1.05
90 B	1 " 6 " " 2 " 2 "	13½ "	1.15
91 C	1 " 9 " " 2 " 9 "	16½ "	1.20
92 C	2 " 0 " " 3 " 2 "	18 "	1.25
92 D	2 " 0 " " 3 " 6 "	19½ "	1.30
93 D	3 " 0 " " 4 " 0 "	21 "	1.35
93 E	3 " 0 " " 4 " 6 "	22½ "	1.40
94 D	3 " 6 " " 4 " 9 "	23½ "	1.45
94 E	3 " 6 " " 5 " 0 "	25 "	1.50
95 E	4 " 0 " " 5 " 6 "	29 "	1.70
100 E	4 " 6 " " 6 " 0 "	30½ "	1.80
100 F	4 " 6 " " 6 " 6 "	32½ "	2.00
100 FX	6 " 6 " " 8 " 6 "	42½ "	2.40

ROUND HEAD ROADWAY BOXES.

4½ inch Shaft.

With Flange Base.

NUMBER.	EXTENSION.	PRICE.
41 Q	1 ft. 6 ins. to 2 ft. 0 ins.,	$2.35
42 Q	2 " 3 " " 2 " 10 "	2.50
42 R	2 " 3 " " 3 " 6 "	2.75
43 R	2 " 10 " " 4 " 0 "	2.90
44 R	3 " 3 " " 4 " 6 "	3.00
45 R	3 " 10 " " 5 " 0 "	3.15

With Open Base.

NUMBER.	EXTENSION.	PRICE.
141 Q	1 ft. 6 ins. to 2 ft. 0 ins.,	$2.35
142 Q	2 " 3 " " 2 " 10 "	2.50
142 R	2 " 3 " " 3 " 6 "	2.75
143 R	2 " 10 " " 4 " 0 "	2.90
144 R	3 " 3 " " 4 " 6 "	3.00
145 R	3 " 10 " " 5 " 0 "	3.15

PUMPS.

PLUMBERS' FORCE PUMPS.

Steam Metal.

New Pattern. Lever Handle.

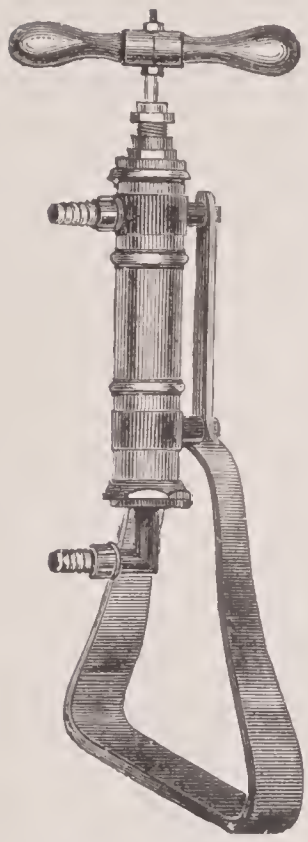


Fig. 1620.

Each, . . $15.00

Old Style.

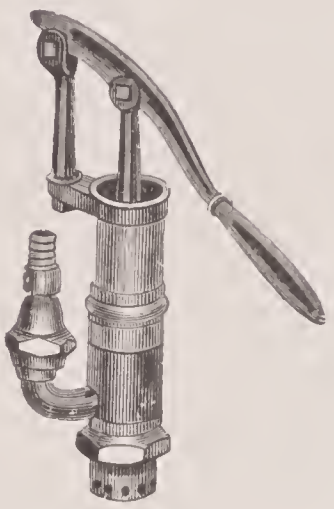


Fig. 1621.

Each, . . . $12.00

CISTERN PUMP.

Iron.

Fig. 1622.

No. 1,	2½	in. Bore,	1	in. Pipe, each, $4.25
No. 2,	3	"	1¼	" " 4.75
No. 3,	3½	"	1¼	" " 5.25
No. 4,	4	"	1½	" " 5.75

LIFT AND FORCE PUMPS.

Steam Metal.

Plain.

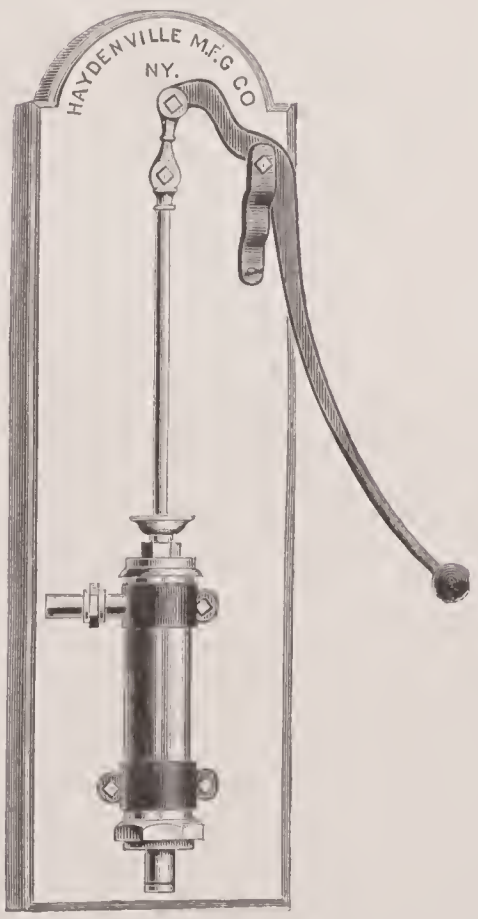


Fig. 1623.

SIZE, 2 in.

Each, ... $16.00

Leather and Metal

Valves.

With Air Chamber.

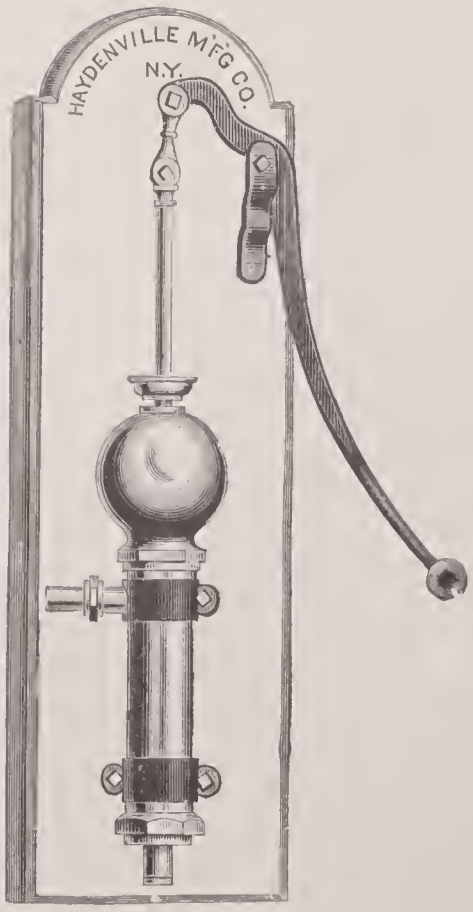


Fig. 1624.

SIZE, 2 in.

Each, ... $20.00

LIFT AND FORCE PUMPS.

STEAM METAL.

Leather or Metal Valves.

Screwed Caps.

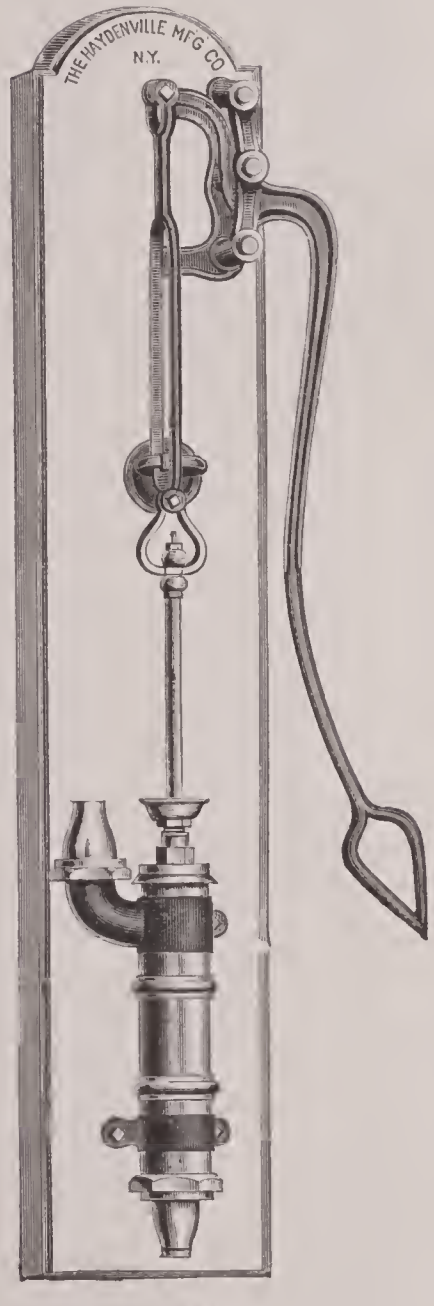


Fig. 1625.

SIZE,	2½ in.
Each, Leather Valves,	$25.00
" Metal "	29.00

Bolted Caps.

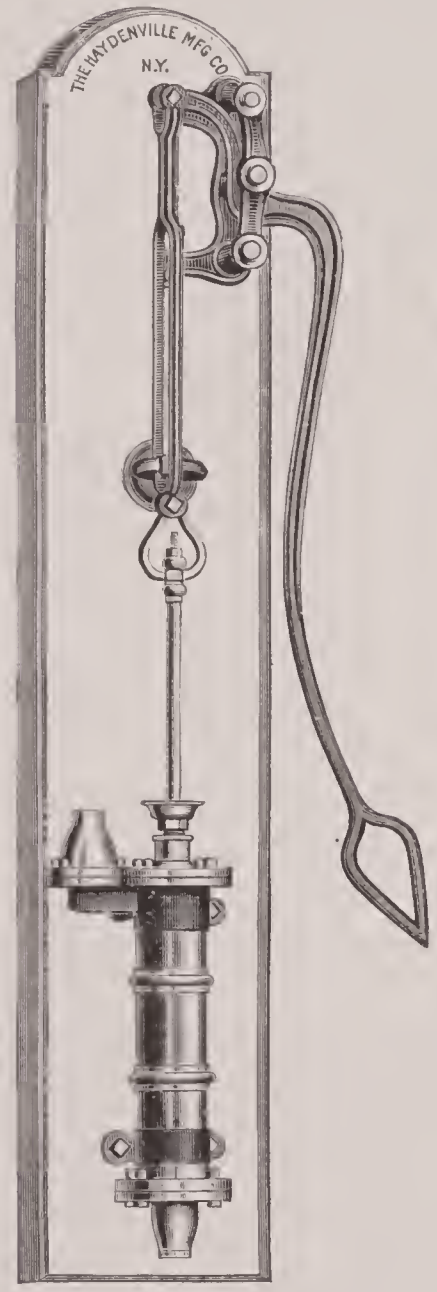


Fig. 1626.

SIZE,	2 in.
Each, Leather Valves,	$30.00
" Metal "	34.00
	2½ in.
Each, Leather Valves,	36.00
" Metal "	40.00
	3 in.
Each, Leather Valves,	40.00
" Metal "	46.00

With Couplings Mounted on Iron Frame.

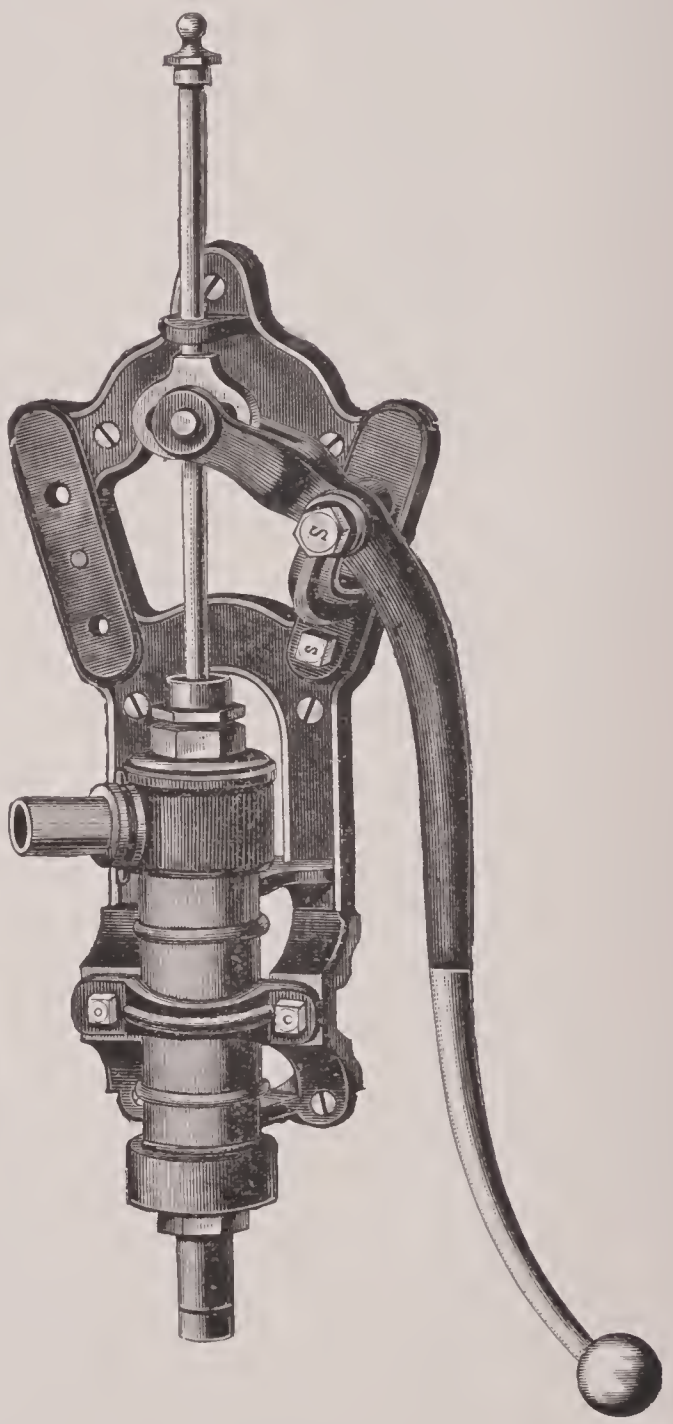


Fig. 1627.

SIZE,	2 in.
Each,	$13.00
	2½ in.
Each,	16.00

DOUBLE ACTING LIFT AND FORCE PUMPS.

THE COLEMAN PUMP.

Fig. 1628.

SIZE,	2½ in.
Each,	$50.00

THE MONITOR PUMP.

Fig. 1629.

SIZE,	2½ in.
Each, without Air Chamber,	$40.00
" with "	50.00

YARD HYDRANTS.

THE McNAMARA.

No. 1.

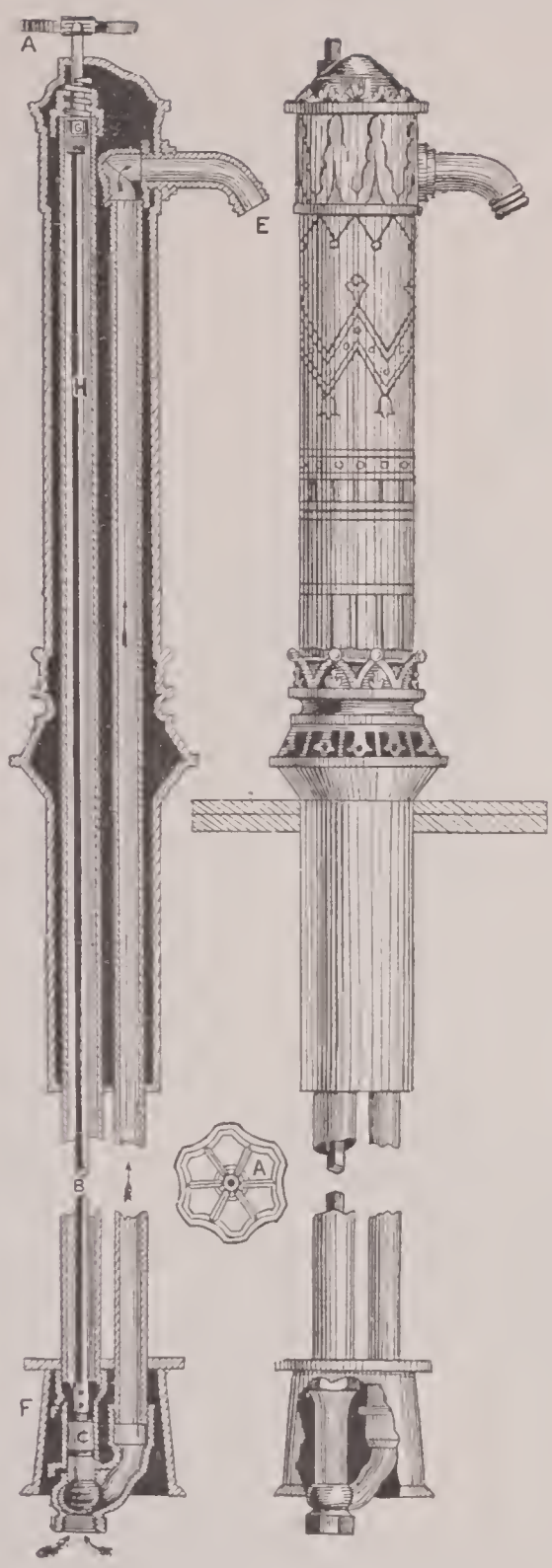


Fig. 1630.

No. 2.

Fig. 1631.

No. 5.

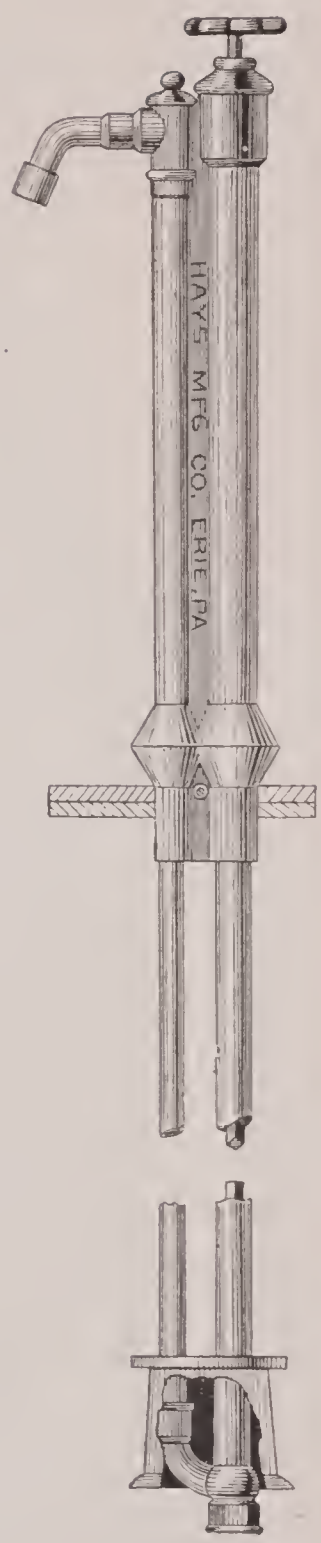


Fig. 1632.

THE McNAMARA.

Length to set into ground,	2 ft.	2½ ft.	3 ft.	3½ ft.	4 ft.	4½ ft.	5 ft.	6 ft.	7 ft.	8 ft.	10 ft.
Fig. 1630, No. 1, ¾ inch,	$10.00	$10.35	$10.60	$10.90	$11.00	$11.25	$11.50	$12.10	$13.00	$13.50	$16.00
" 1630, " 1, 1 "	13.50	14.00	14.30	14.60	14.75	15.10	15.30	16.00	17.00	18.50	21.00
" 1631, " 2, ¾ "	6.50	6.75	7.00	7.50	7.50	8.00	8.50	9.50	10.50	11.50	13.00
" 1631, " 2, 1 "	11.50	12.00	12.50	13.00	13.25	13.50	14.00	15.00	16.00	17.00	18.50
" 1631, " 2, 1¼ "	20.75	21.50	22.00	22.40	22.70	23.00	23.00	23.75	25.00	27.00	30.00
" 1632, " 5, ¾ "	8.50	8.85	9.10	9.40	9.50	9.75	10.00	10.60	11.50	12.00	14.50
" 1632, " 5, 1 "	13.00	13.50	13.80	14.10	14.25	14.60	14.80	15.50	16.50	18.00	20.00
" 1632, " 5, 1¼ "	20.50	21.00	21.80	22.00	22.25	22.50	22.80	23.75	25.00	27.00	30.00

Any desired length to order.

YARD HYDRANTS.

THE LEWIS.
Compression.

Fig. 1633.

THE LEWIS.
Self-Closing.

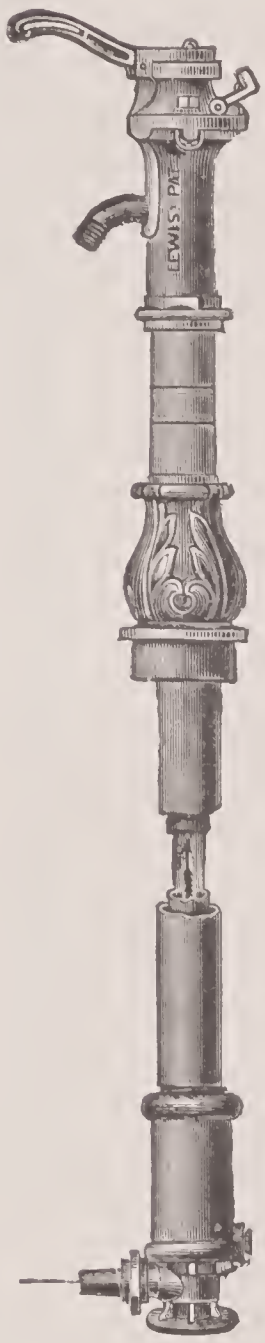


Fig. 1634.

THE ECLIPSE.
Compression.

Fig. 1635.

The Lewis (Compression).

Length to set into ground,	2 ft.	2½ ft.	3 ft.	3½ ft.	4 ft.	4½ ft.	5 ft.	6 ft.
Fig. 1633, Size ¾ inch,	$ 9.00	$ 9.75	$10.00	$10.75	$11.00	$11.75	$12.00	$13.00
" " 1 "	11.50	12.25	12.50	13.25	13.50	14.25	14.50	15.50

The Lewis (Self-Closing).

Length to set into ground,	2 ft.	2½ ft.	3 ft.	3½ ft.	4 ft.	4½ ft.	5 ft.	6 ft.
Fig. 1634, Size ¾ inch,	$10.00	$10.75	$11.00	$11.75	$12.00	$12.75	$13.00	$14.00

The Eclipse (Compression).

Length to set into ground,	1½ ft.	2 ft.	3 ft.	4 ft.	5 ft.	6 ft.	8 ft.	10 ft.
Fig. 1635, Size ¾ inch,	$ 9.80	$10.10	$10.60	$11.00	$11.50	$12.10	$13.50	$16.00
" " 1 "	12.70	13.50	14.30	14.75	15.30	16.00	18.50	21.00
" " 1¼ "	19.70	20.50	21.80	22.25	22.80	23.75	27.00	30.00

STREET WASHERS.

THE McNAMARA.

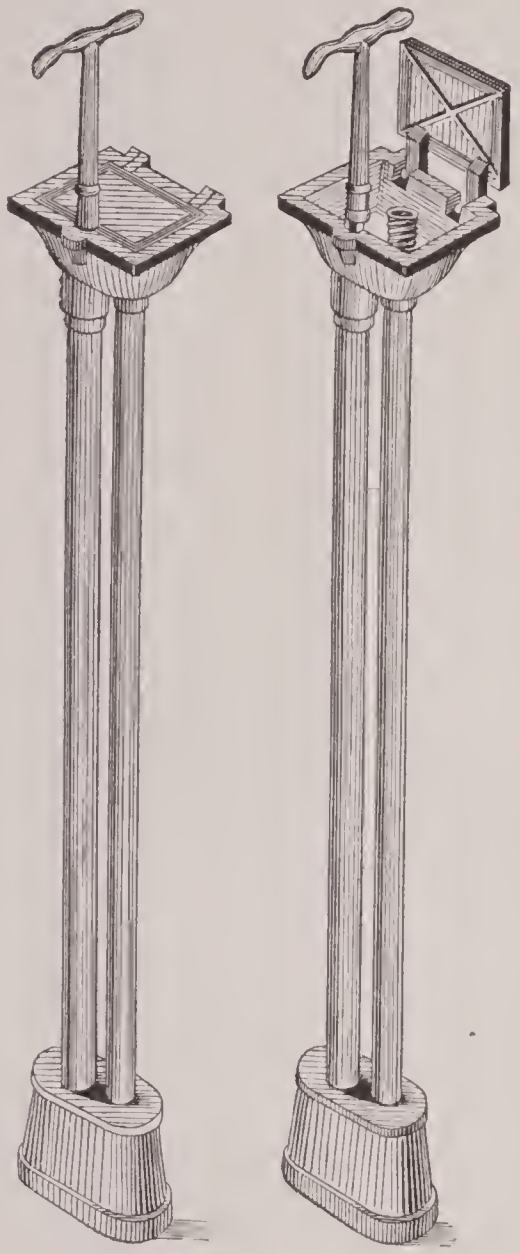


Fig. 1636.

THE ECLIPSE.

Fig. 1637.

THE LEWIS.

Fig. 1638.

The McNamara.

Length to set into ground,	2 ft.	3 ft.	3½ ft.	4 ft.	4½ ft.	5 ft.	6 ft.	8 ft.
Fig. 1636, No. 3, ¾ inch,	$ 6.85	$ 7.35	$ 7.50	$ 7.75	$ 8.00	$ 8.25	$ 8.85	$10.25
" 1636, " 3, 1 "	10.25	11.10	11.50	11.70	12.00	12.00	12.75	15 25
" 1636, " 3, 1¼ "	18.75	20.10	20.40	20.70	21.00	21.50	21.75	25.25
" 1636, " 4, ¾ "	7.20	7.70	7.80	8.10	8.50	8.60	9.20	10.60

The No. 3 has a round cover without lock attachment. The No. 4 has a lock attachment and has a square top. The same key which locks the cover also fits the valve stem for turning on and off the water.

The Eclipse.

Length to set into ground,	1½ ft.	2 ft.	2½ ft.	3 ft.	4 ft.	5 ft.	6 ft.	8 ft.	10 ft.
Fig. 1637. Size ¾ inch,	$ 6.60	$ 6.85	$ 7.10	$ 7.35	$ 7.75	$ 8.25	$ 8.85	$10.25	$12.75
" 1537. " 1 "	9.50	10.25	10.70	11.10	11.70	12.00	12.75	15.25	17.75
" 1637. " 1¼ "	18.00	18.75	19.45	20.10	20.70	21.00	21.75	25.25	28.75

The Lewis.

Length to set into ground,	2 ft.	2½ ft.	3 ft.	3½ ft.	4 ft.	4½ ft.	5 ft.	6 ft.
Fig. 1638. Size ¾ inch,	$7.00	$ 7.75	$ 8.00	$ 8.75	$ 9.00	$ 9.75	$10.00	$11.00
" 1638. " 1 "	9.00	9.75	10.00	10.75	11.00	11.75	12.00	13.00

STEAM GOODS.

STEAM METAL.

Globe Valve.

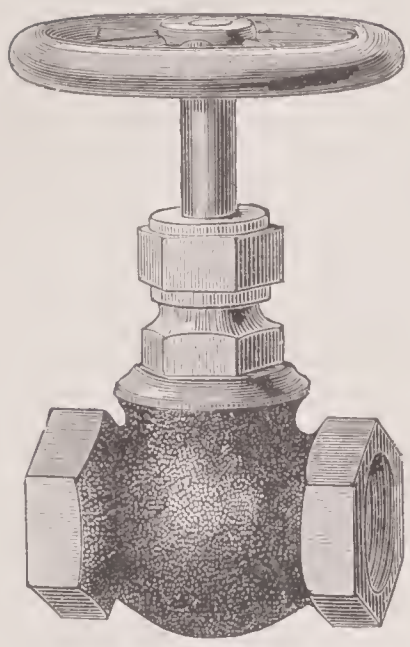


Fig. 1639.

Angle Valve.

Fig. 1640.

SIZES,	⅛	¼	⅜	½	¾	1	1¼	1½	2	2½
Figs. 1639 and 1640,	$ .60	$ .60	$ .75	$1.00	$1.35	$1.80	$2.80	$3.90	$5.90	$11.25

With Wood Wheel.

SIZES,	⅛	¼	⅜	½	¾	1	1¼	1½	2
Figs. 1639 and 1640,	$ .90	$ .90	$1.10	$1.35	$1.60	$2.25	$3.25	$4.50	$7.00
NICKEL PLATED, ROUGH BODY.									
Figs. 1639 and 1640,	1.15	1.15	1.40	1.65	1.95	2.65	3.70	5.00	7.75

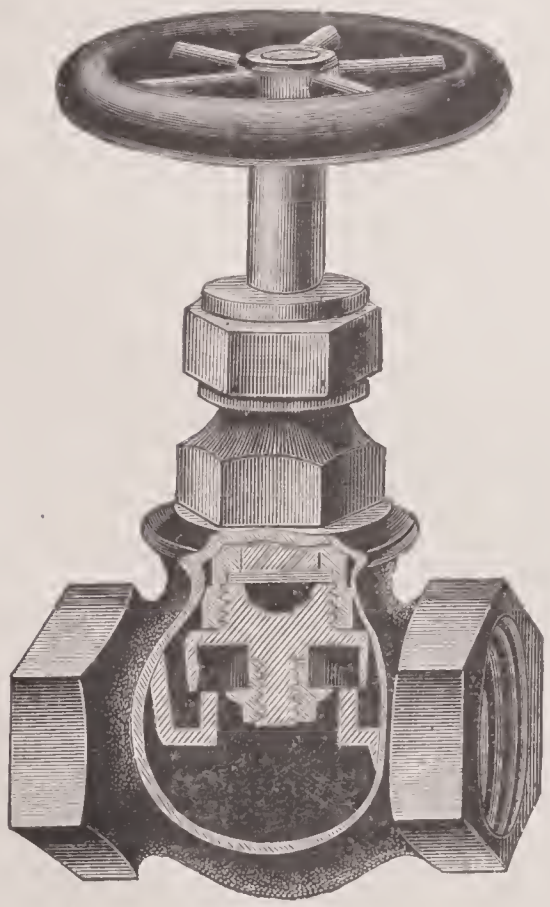


Fig. 1641.

JENKINS' PATENT VALVES.

Steam Metal.

Globe and Angle Valves.

SIZES,	¼	⅜	½	¾	1	1¼	1½	2	2½
	$1.10	$1.20	$1.60	$2.20	$2.80	$4.00	$5.50	$8.00	$15.75

Check Valves.

SIZES,	¼	⅜	½	¾	1	1¼	1½	2	2½
	$1.10	$1.20	$1.30	$1.90	$2.60	$3.60	$5.00	$7.50	$13.50

Cross Valves.

SIZES,	½	¾	1	1¼	1½	2
	$2.25	$2.50	$3.25	$4.75	$6.25	$9.50

Jenkins' Discs.

SIZES,	¼	⅜	½	¾	1	1¼	1½	2	1¼
	$ .06	$ .07	$ .09	$ .10	$ .12	$ .18	$ .25	$ .36	$ .48

RADIATOR VALVES.

STEAM METAL.

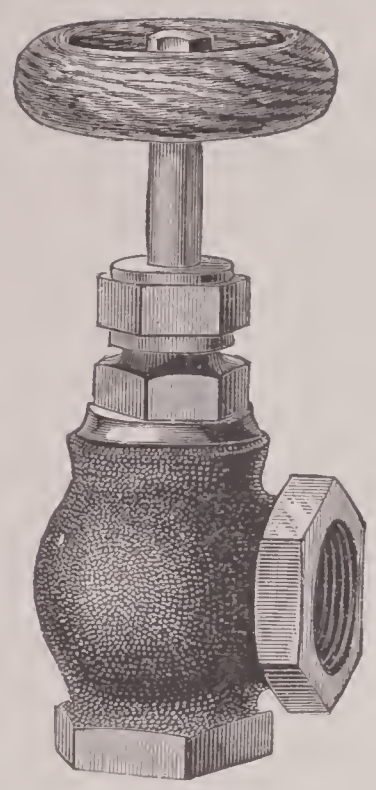


Fig. 1642.

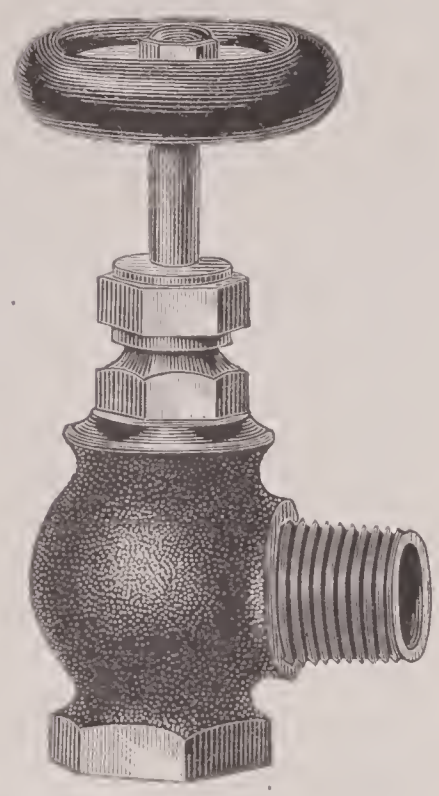


Fig. 1643.

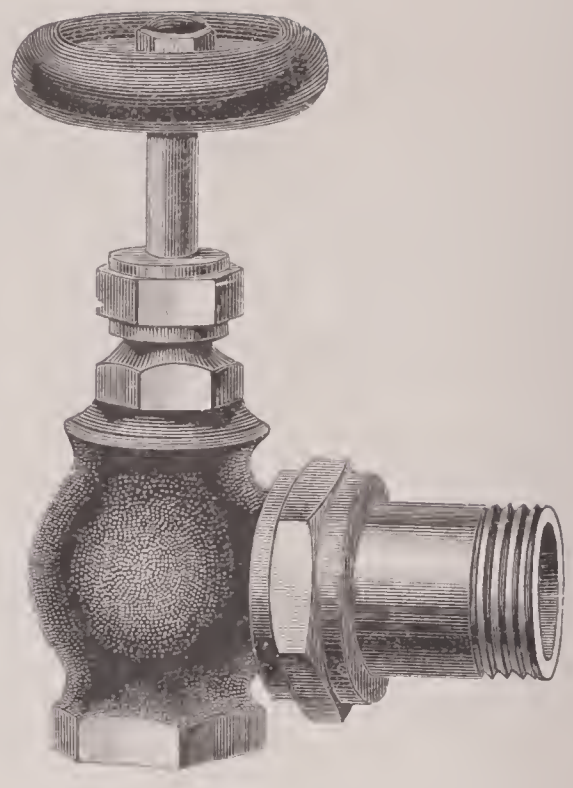


Fig. 1644.

With Brass Discs.

	½	¾	1	1¼	1½	2
No. 1, Fig. 1642, Rough Body,	$1.35	$1.60	$2.25	$3.25	$4.50	$ 7.00
No. 2, " " N. P. Trimmings,	1.55	1.85	2.50	3.50	4.80	7.50
No. 3, " " " all over,	1.65	1.95	2.65	3.70	5.00	7.75
No. 4, " Finished Body, ———	1.85	2.15	2.85	4.00	5.50	8.50
No. 5, " " N. P. all over,	2.15	2.50	3.25	4.45	6.00	9.25
No. 6, Fig. 1643, Rough Body,	1.45	1.70	2.35	3.35	4.60	
No. 7, " " N. P. Trimmings,	1.65	1.95	2.60	3.60	4.90	
No. 8, " " " all over,	1.75	2.05	2.75	3.80	5.00	
No. 9, " Finished Body, ———	1.95	2.25	2.95	4.10	5.50	
No. 10, " " N. P. all over,	2.25	2.60	3.35	4.55	6.00	
No. 11, Fig. 1644, Rough Body,	2.05	2.45	3.25	4.50	6.50	10.00
No. 12, " " N. P. Trimmings,	2.30	2.75	3.50	4.85	6.90	10.50
No. 13, " " " all over,	2.40	2.85	3.65	5.05	7.10	10.85
No. 14, " Finished Body, ———	2.55	3.00	3.85	5.25	7.50	11.50
No. 15, " " N. P. all over,	2.90	3.40	4.30	5.80	8.10	12.25

With Jenkins' Patent Discs.

	½	¾	1	1¼	1½	2
No. 16, Fig. 1642, Rough Body,	$2.00	$2.50	$3.20	$4.20	$6.25	$10.50
No. 17, " " N. P. Trimmings,	2.25	2.70	3.50	4.75	6.50	10.75
No. 18, " " " all over,	2.50	2.85	3 65	4.90	6.75	11.00
No. 19, " Finished Body, ———	2.50	3.00	3.75	5.25	7.25	11.75
No. 20, " " N. P. all over,	2.85	3.10	4.00	5.40	7.75	12.25
No. 21, Fig. 1643, Rough Body,	2.10	2.60	3.30	4.60	6.35	
No. 22, " " N. P. Trimmings,	2.35	2.80	3.60	4.85	6.60	
No. 23, " " " all over,	2.60	2.95	3.75	5.00	6.85	
No. 24, " Finished Body, ———	2.60	3.10	3.85	5.35	7.35	
No. 25, " " N. P. all over,	2.95	3.25	4.10	5.50	7.85	
No. 26, Fig. 1644, Rough Body,	2.75	3.50	4.30	5.85	7.75	12.60
No. 27, " " N. P. Trimmings,	3.00	3.75	4.65	6.25	8.00	12.85
No. 28, " " " all over,	3.20	3.80	4.75	6.40	8.10	13 10
No. 29, " Finished Body, ———	3.20	4.00	4.80	6.40	8.75	13.85
No. 30, " " N. P. all over,	3.25	4.25	5.25	7.00	9.25	14.35

GATE VALVES.

STEAM METAL.

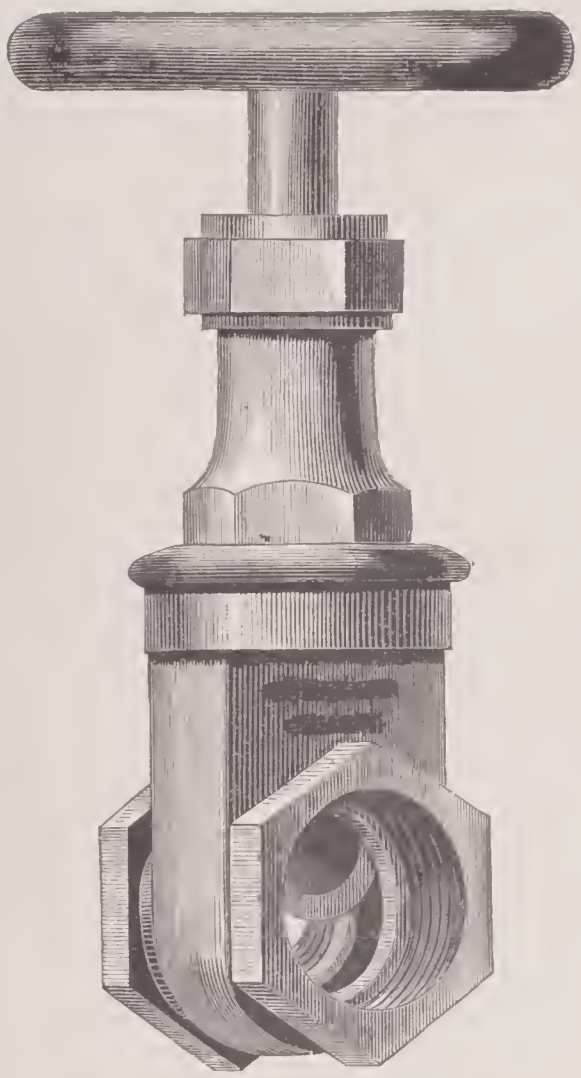


Fig. 1645.

SIZE.	½	¾	1	1¼	1½	2	2½	3
Haydenville, each,	$1.30	$1.75	$2.25	$3.25	$4.25	$6.25	$11.50	$16.00
Jenkins, "	1.50	2.00	2.85	4.00	5.00	7.50	14.00	20.00
Peets, "	1.20	1.75	2.50	3.50	5.00	7.50	14.00	19.50
Kennedy, "	1.20	1.75	2.50	3.50	5.00	7.50	15.00	22.00
Ludlow, "	1.25	1.65	2.15	3.15	4.25	6.25	11.50	16.00
Chapman, "	1.30	1.75	2.25	3.25	4.25	6.25	11.50	16.00
Eddy, "	1.30	1.70	2.20	3.20	4.20	6.20	11.50	16.00
Galvin, "	1.20	1.75	2.50	3.50	5.00	7.50	14.00	19.50

Cross Valves.

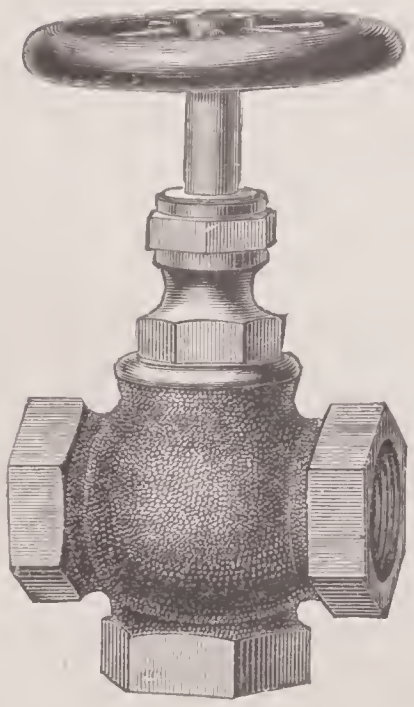


Fig. 1646.

STEAM METAL.

Whistle Valves.

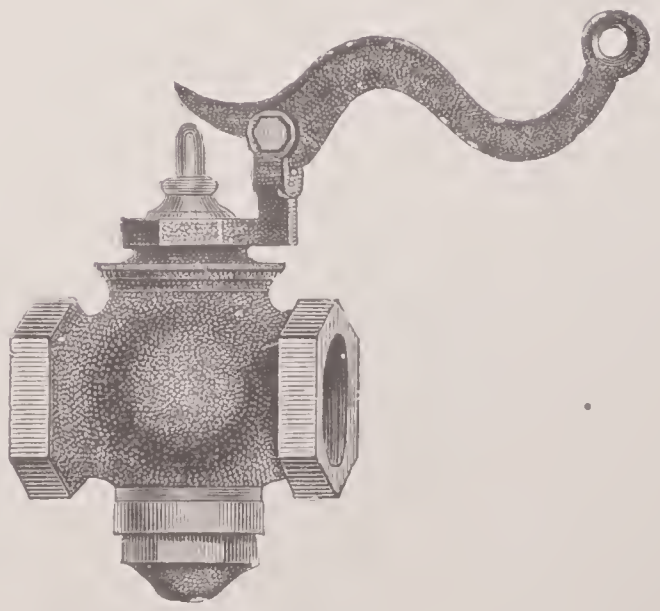


Fig. 1647.

Sizes,	¼	⅜	½	¾	1	1¼	1½	2	2½
Fig. 1646,	$ .85	$1.00	$1.50	$2.00	$2.50	$3.50	$5.00	$8.00	$16.00
" 1647, Rough,			2.25	2.75	3.25	4.00	5.50	9.50	20.00
" " Finished,			3.00	3.50	4.25	5.25	7.00	11.50	23.00

STEAM COCKS.

STEAM METAL.

Square Head.

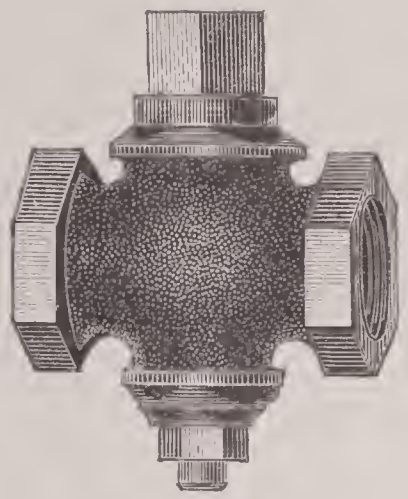


Fig. 1648.

Flat Head.

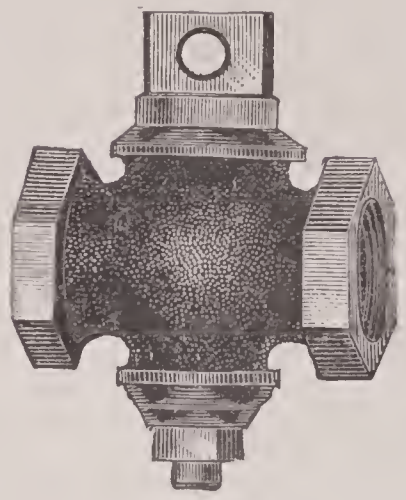


Fig. 1649.

Sizes,	⅛	¼	⅜	½	¾	1	1¼	1½	2	2½	3
Fig. 1648, each,	$ .70	$ .70	$ .75	$1.10	$1.50	$2.25	$3.75	$4.80	$7.25	$14.00	$20.00
" 1649, "	.70	.70	.75	1.10	1.50	2.25	3.75	4.80	7.25	14.00	20.00

THREE WAY STEAM COCKS.

STEAM METAL.

Flat Head.

Plain.

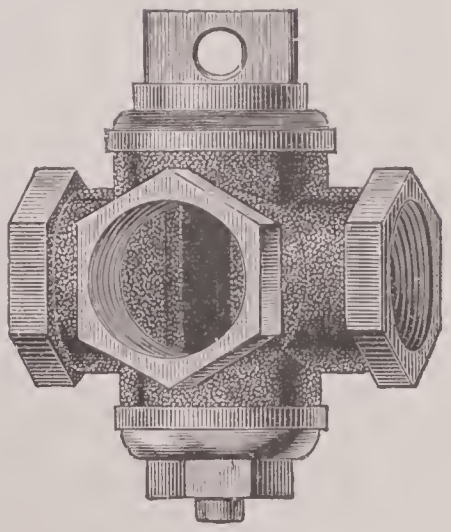


Fig. 1650.

With Stop on Key.

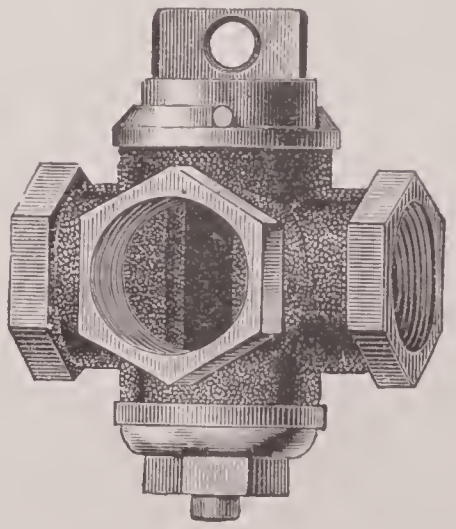


Fig. 1651.

Sizes,	½	¾	1	1¼	1½	2	2½	3
Fig. 1650, each,	$1.65	$2.25	$3.40	$5.50	$7.00	$10.00	$18.00	$26.00
" 1651, "	1.75	2.40	3.60	5.75	7.30	10.40	18.50	26.75

CHECK VALVES.

STEAM METAL.

Horizontal.

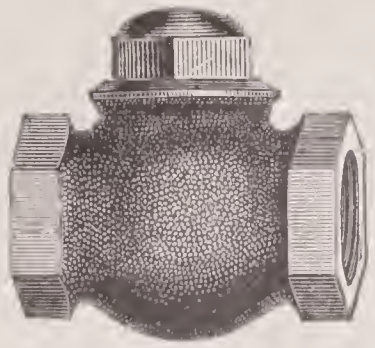


Fig. 1652.

Vertical.

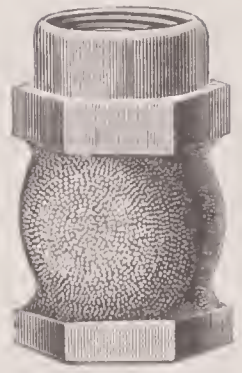


Fig. 1653.

Sizes,		⅛	¼	⅜	½	¾	1	1¼	1½	2	2½	3
Fig. 1652.	Rough,	$ .50	$ .50	$ .60	$ .85	$1.15	$1.55	$2.30	$3.25	$5.20	$10.00	$14.00
" 1653.	Finished,	.80	.80	1.00	1.25	1.60	2.05	2.90	4.00	6.45	11.75	16.50

SAFETY VALVES.

STEAM METAL.

Globe.

Fig. 1654.

Angle.

Fig. 1655.

Sizes,	⅛	¼	⅜	½	¾	1	1¼	1½	2	2½	3
Figs. 1654, 1655,	$2.00	$2.00	$2.25	$2.75	$3.50	$5.00	$7.00	$8.50	$12.00	$20.00	$30.00

EXPANSION JOINTS.

STEAM METAL.

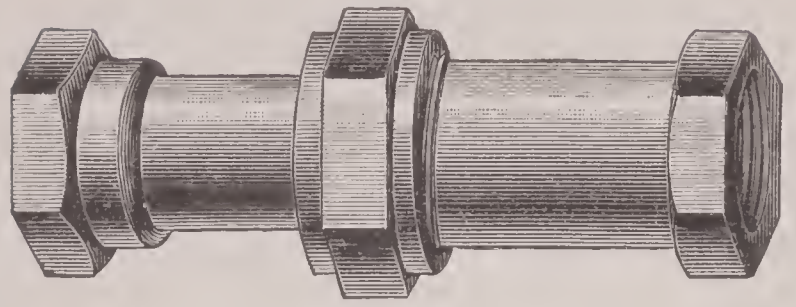


Fig. 1656.

Size,	¼	⅜	½	¾	1	1¼	1½	2	2½	3
Length of Traverse,	1½	1½	1½	1¾	2	2½	2½	3	4	5
Each,	$1.10	$1.25	$1.50	$2.00	$2.75	$4.00	$5.50	$8.00	$16.00	$24.00

STEAM WHISTLES.

No. 1.

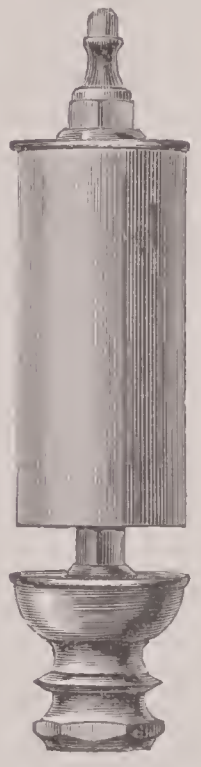


Fig. 1657.

No. 4.

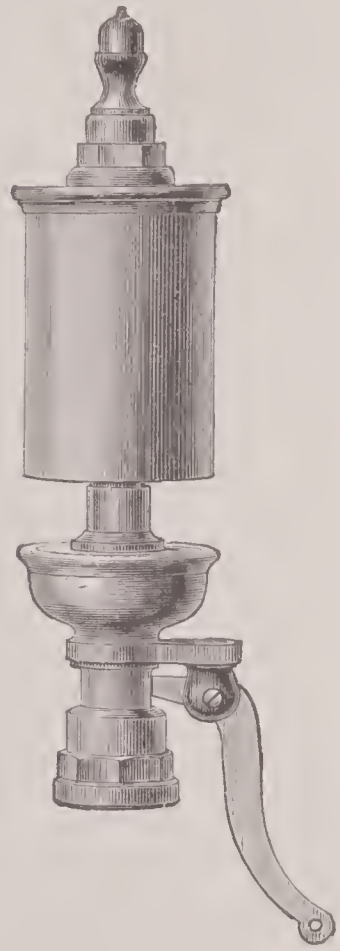


Fig. 1658.

No. 3.

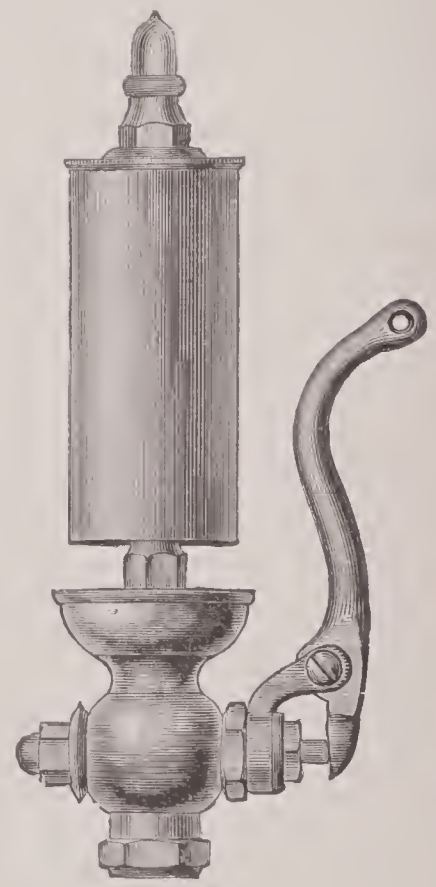


Fig. 1659.

Diameter of Bell,	1	1¼	1½	2	2½	3	3½	4	5
Size for Iron Pipe,	⅜	½	½	¾	¾	1	1	1¼	1½
Each, Fig. 1657,	$1.70	$2.00	$2.50	$3.25	$4.50	$6.00	$8.50	$11.00	$18.00
Diameter of Bell,			1½	2	2½	3	3½	4	5
Size for Iron Pipe,			½	¾	¾	1	1	1¼	1½
Each, Fig. 1658,			$4.00	$4.75	$6.50	$8.00	$11.00	$14.00	$22.00
Diameter of Bell,	1	1¼	1½	2	2½	3	3½	4	5
Size for Iron Pipe,	⅜	½	½	¾	¾	1	1	1¼	1½
Each, Fig. 1659,	$3.50	$3.75	$4.00	$4.75	$6.50	$8.00	$11.00	$14.00	$22.00

ALCOHOL CUP.

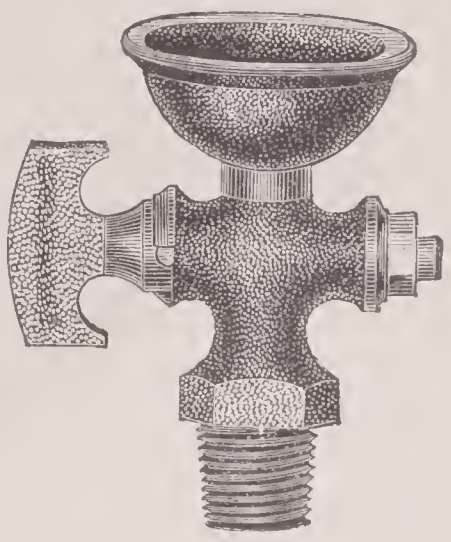


Fig. 1660.

Size,	¼ inch.
Each,	$ .90

ETHER CUP.

Fig. 1661.

Each,	$5.00

RADIATOR AIR VALVE.

No. 1.

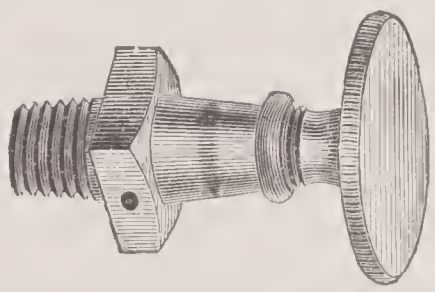


Fig. 1662.

Sizes,	⅛	¼	⅜
Finished, each,	$ .35	$ .40	$ .45
Nickel Plated, "	.40	.45	.50

RADIATOR AIR VALVE.

No. 4.

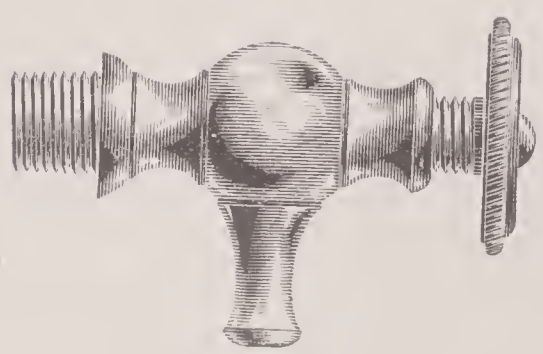


Fig. 1663.

Sizes,	⅛	¼	⅜
Finished, each,	$ .50	$ .55	$ .60
Nickel Plated, "	.55	.60	.65

RADIATOR AIR VALVE.

No. 6.

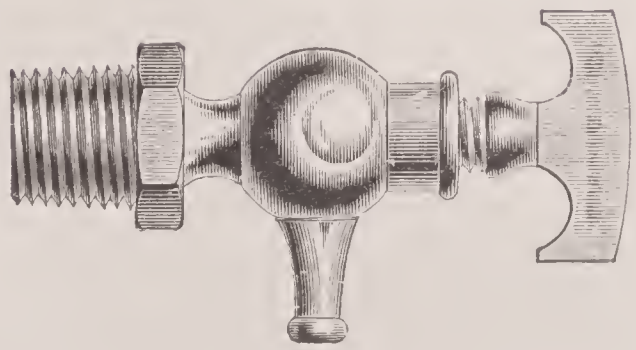


Fig. 1664.

Sizes,	⅛	¼	⅜
Finished, each,	$ .50	$ .55	$ .60
Nickel Plated, "	.55	.60	.65

AIR COCKS.

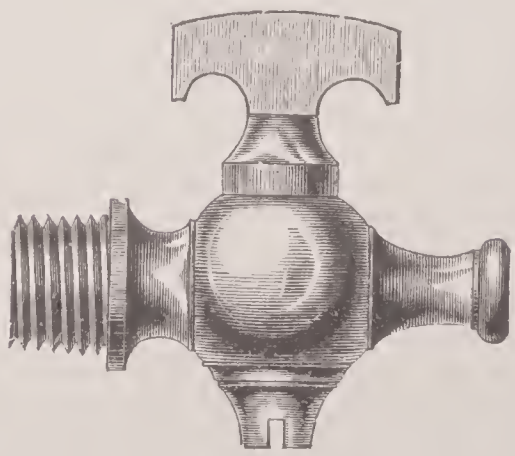


Fig. 1665.

Sizes,	⅛	¼	⅜	½
Rough,	$ .35	$ .40	$ .45	$ .55
Finished,	.40	.45	.50	.60

If with Lever Handle, add to lists, $ .15

AIR COCKS.

STEAM METAL.

Both Ends Inside Screw.

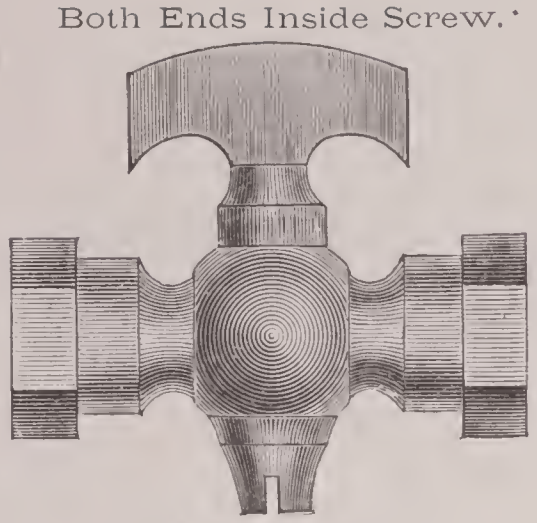


Fig. 1666.

Sizes,	1/8	1/4	3/8
Finished,	$ .65	$ .70	$ .80
	With Lever Handle.		
Finished,	$ .80	$ .85	$ .95

Inside and Outside Screws.

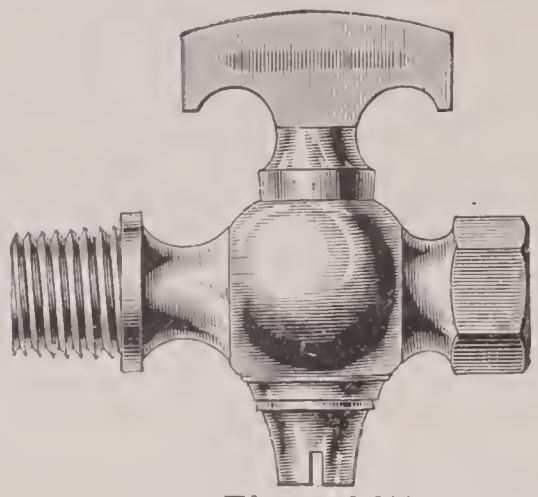


Fig. 1667.

Sizes,	1/8	1/4	3/8
Finished,	$ .55	$ .60	$ .65
	With Lever Handle.		
Finished,	$ .70	$ .75	$ .80

Outside Screws.

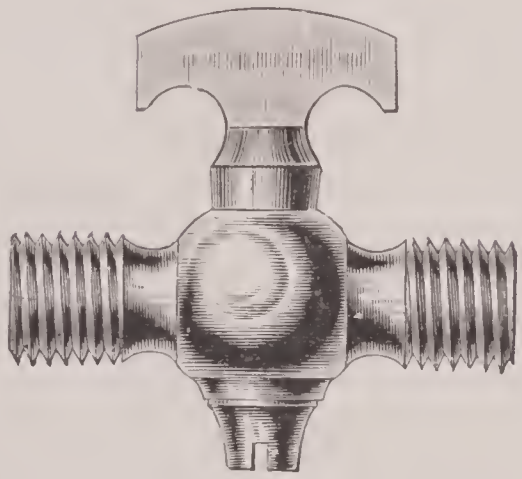


Fig. 1668.

Sizes,	1/8	1/4	3/8	1/2
Finished,	$ .45	$ .50	$ .60	$ .80
	With Lever Handle.			
Finished,	$ .60	$ .65	$ .75	$ .95

BIBB AIR COCKS.

STEAM METAL.

Regular.

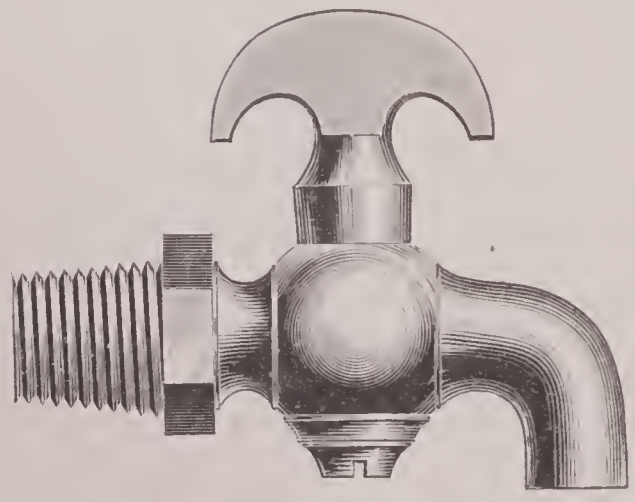


Fig. 1669.

Sizes,	1/8	1/4	3/8	1/2
Each, Rough,	$ .60	$ .65	$ .70	$ .80
" Finished,	.65	.70	.75	.85

Side Nozzle.

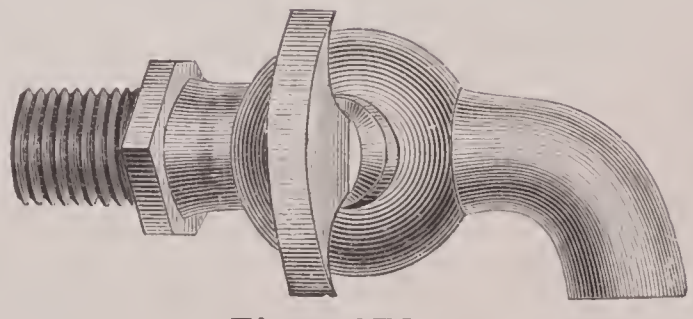


Fig. 1670.

Sizes,	1/8	1/4	3/8	1/2
Each, Rough,	$ .60	$ .65	$ .70	$ .80
" Finished,	.65	.70	.75	.85

OIL CUPS.

STEAM METAL.

Plain.

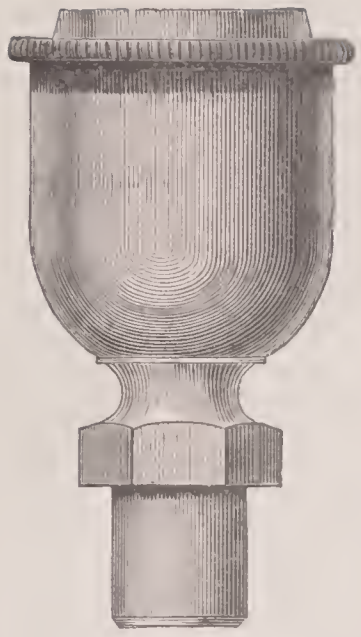


Fig. 1671.

Locomotive.

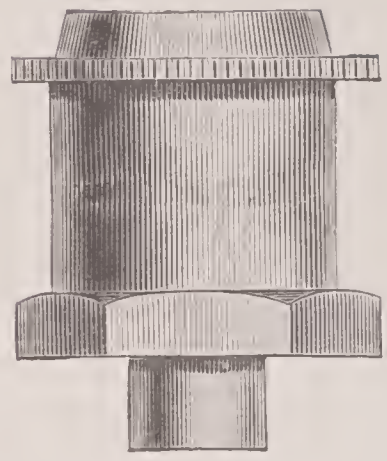


Fig. 1672.

Fig. 1671,	NO.	1	2	3	4	5	6	7	8	9	10	11	12	13
	Diameter, inches,	5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3
	" of Blank Shank, "	3/8	3/8	3/8	1/2	1/2	1/2	5/8	7/8	7/8	7/8	1 1/8	1 1/8	1 1/8
	Cuts Iron Pipe to "	1/8	1/8	1/8	1/4	1/4	1/4	3/8	1/2	1/2	1/2	3/4	3/4	3/4
	Each,	$ .25	$ .30	$ .35	$ .40	$ .50	$ .60	$ .90	$1.25	$1.75	$2.25	$2.75	$3.50	$4.50

Fancy.

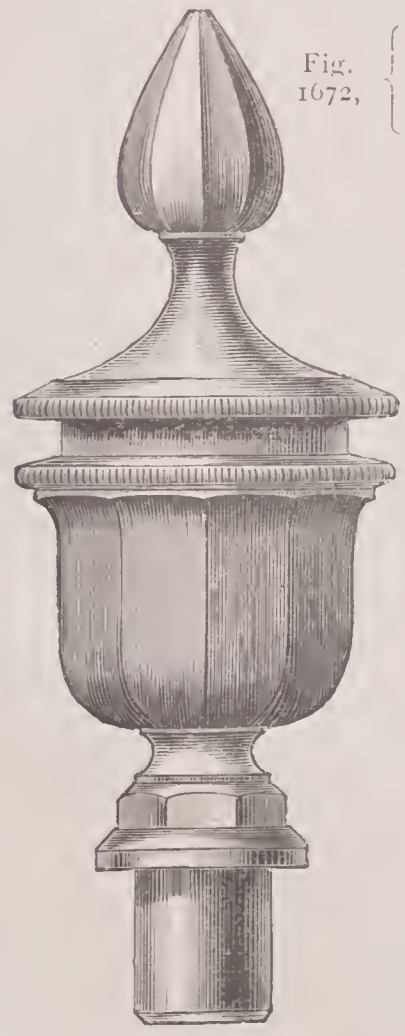


Fig. 1673.

Fig. 1672,	NO.	14	15	16	17	18	19	20	21	22
	Diameter, inches,	3/4	7/8	1	1 1/8	1 1/4	1 1/2	2	2 1/2	3
	" of Blank Shank, "	3/8	3/8	1/2	1/2	1/2	5/8	7/8	1 1/8	1 1/8
	Cuts Iron Pipe to "	1/8	1/8	1/4	1/4	1/4	3/8	1/2	3/4	3/4
	Each,	$ .35	$ .40	$ .50	$ .60	$ .75	$1.00	$2.00	$3.00	$5.00

Tee Handle.

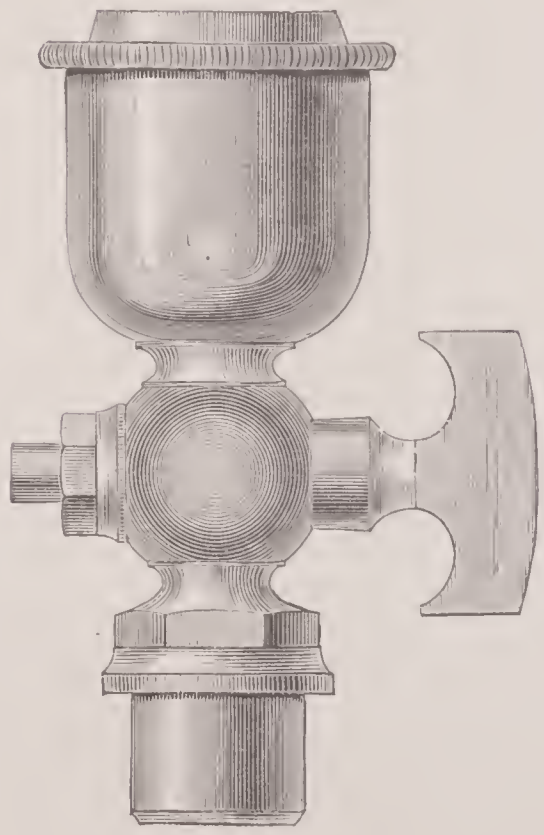


Fig. 1674.

Fig. 1673,	NO.	37	38	39	40	41	42	43	44
	Diameter, inches,	7/8	1	1 1/8	1 1/4	1 1/2	1 3/4	2	2 1/2
	" of Blank Shank, "	3/8	1/2	1/2	5/8	3/4	7/8	7/8	1 1/8
	Cuts Iron Pipe to "	1/8	1/4	1/4	1/4	3/8	1/2	1/2	3/4
	Each,	$1.25	$1.50	$1.75	$2.00	$3.00	$3.50	$5.00	$7.00

Fig. 1674,	NO.	45	46	47	48	49	50	51	52	53
	Diameter, inches,	1	1 1/2	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	3
	" of Blank Shank "	5/8	5/8	5/8	3/4	3/4	7/8	7/8	1 1/8	1 1/8
	Cuts Iron Pipe to "	3/8	3/8	3/8	1/2	1/2	1/2	1/2	3/4	3/4
	Each,	$1.00	$1.25	$1.50	$2.00	$2.50	$3.00	$3.75	$4.50	$6.00

All Oil Cups will be furnished with Blank Shanks unless ordered Threaded, in which case please state size of thread.

OIL CUPS.

With Hinged Cover.

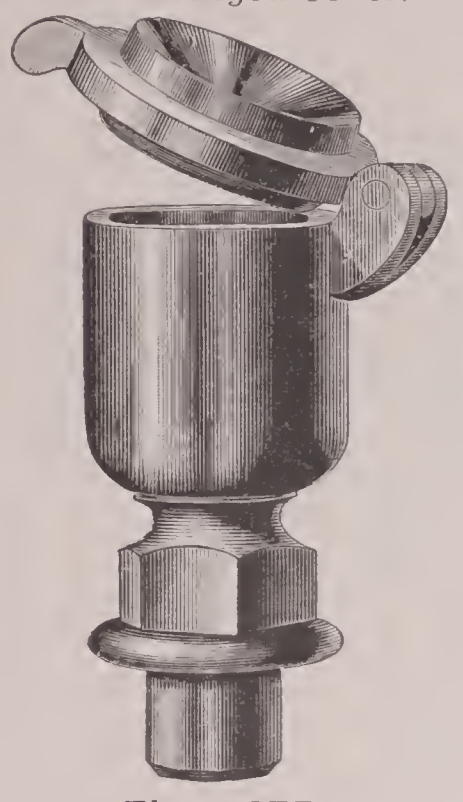


Fig. 1675.

Elbow Oil Cup.

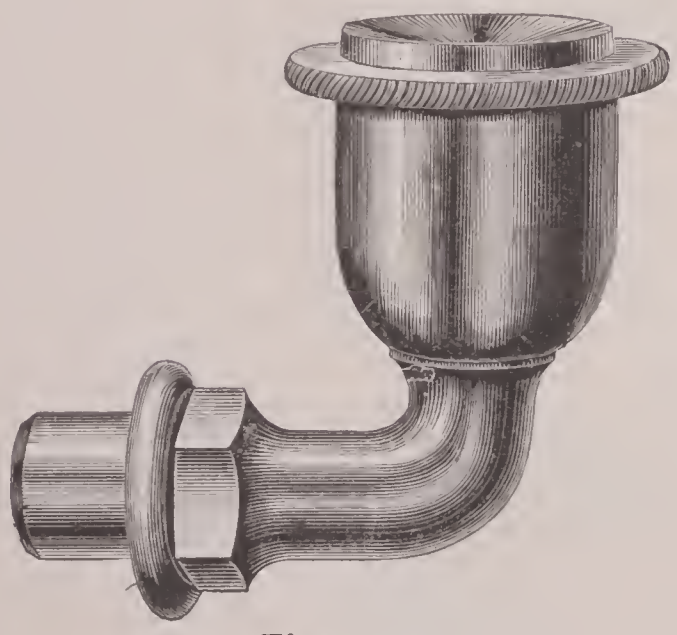


Fig. 1676.

STEAM METAL.
Lubricator, with Wood Wheels.

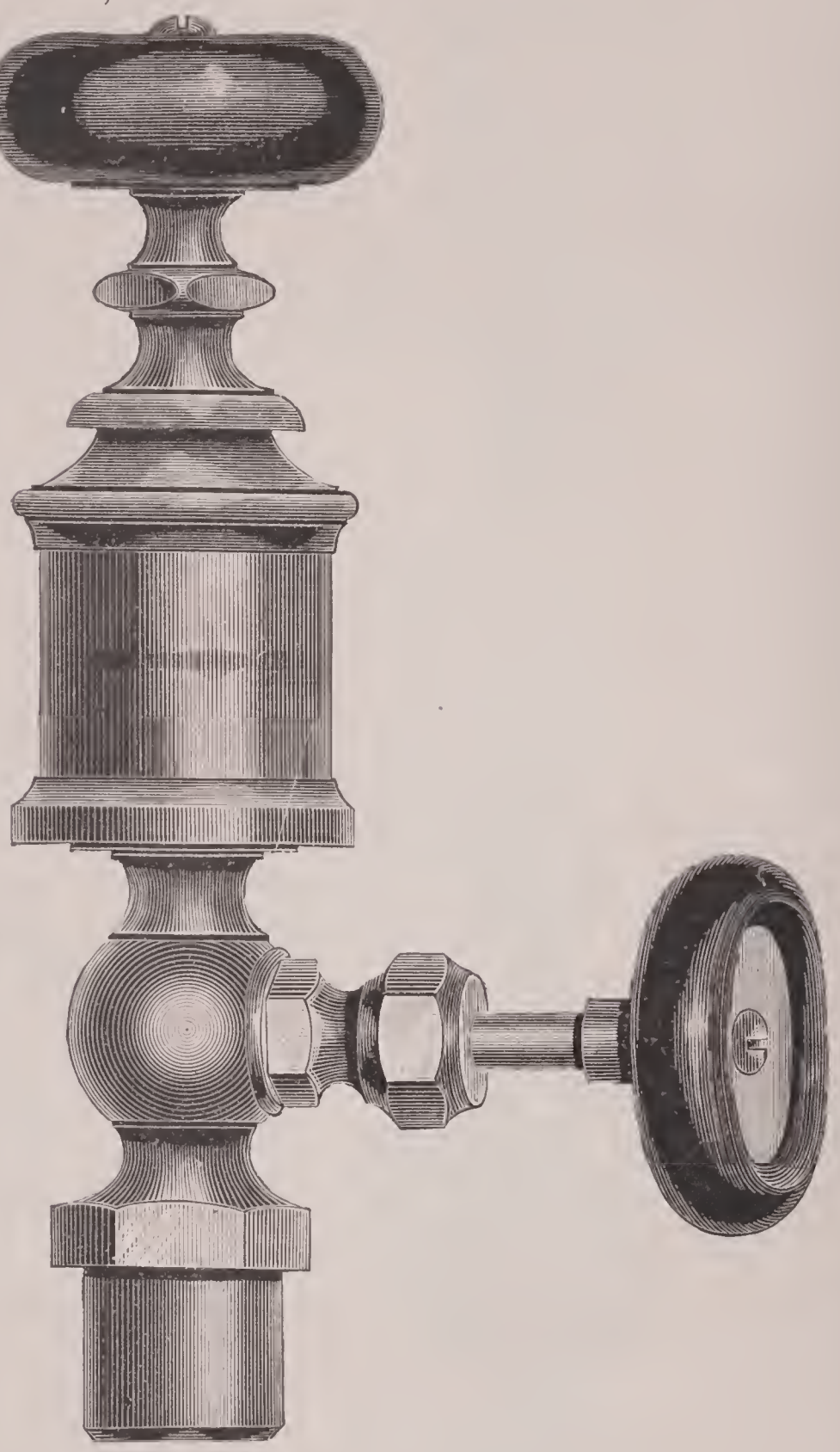


Fig. 1677.

	NO.	63	64	65	66	67	68
Fig. 1675,	Diameter, inches,	7/8	1	1 1/4	1 1/2	1 3/4	2
	" of Blank Shank, "	3/8	1/2	1/2	5/8	7/8	7/8
	Cuts Iron Pipe to "	1/8	1/4	1/4	3/8	1/2	1/2
	Each,	$ .70	$ .85	$1.20	$1.60	$2.10	$2.70

	NO.	69	70	71	72	73	74
Fig. 1676,	Diameter, inches,	7/8	1	1 1/4	1 1/2	1 3/4	2
	" of Blank Shank, "	3/8	1/2	1/2	5/8	7/8	7/8
	Cuts Iron Pipe to "	1/8	1/4	1/4	3/8	1/2	1/2
	Each,	$ .50	$ .70	$1.00	$1.40	$1.80	$2.30

	NO.	1	2	3	4	5	6	7	8	9	10	11
Fig. 1677,	Diameter, inches,	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	3	3 1/2	4
	" of Blank Shank, "	5/8	5/8	5/8	7/8	7/8	7/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8
	Cuts Iron Pipe to "	3/8	3/8	3/8	1/2	1/2	1/2	3/4	3/4	3/4	3/4	3/4
	Each,	$1.75	$2.00	$2.20	$2.40	$2.60	$2.90	$3.25	$3.75	$4.75	$7.00	$10.00

All Oil Cups will be furnished with Blank Shanks unless otherwise ordered, in which case please state size of thread.

WATER GAUGES.

STEAM METAL.

Rough Body, Bronzed.

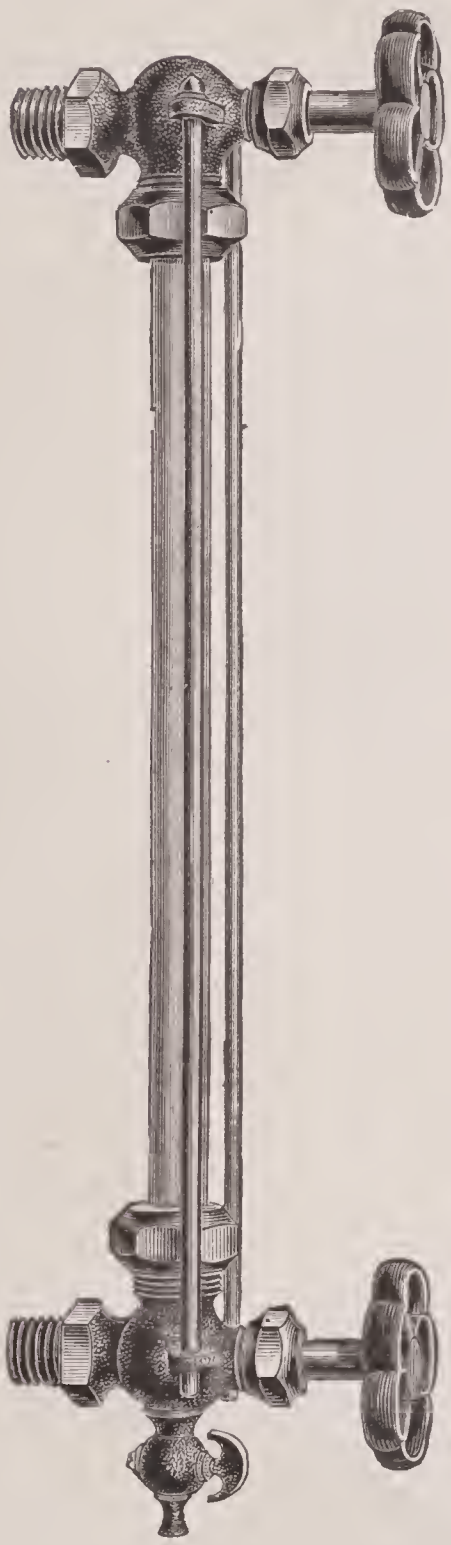


Fig. 1678.

Finished Body.

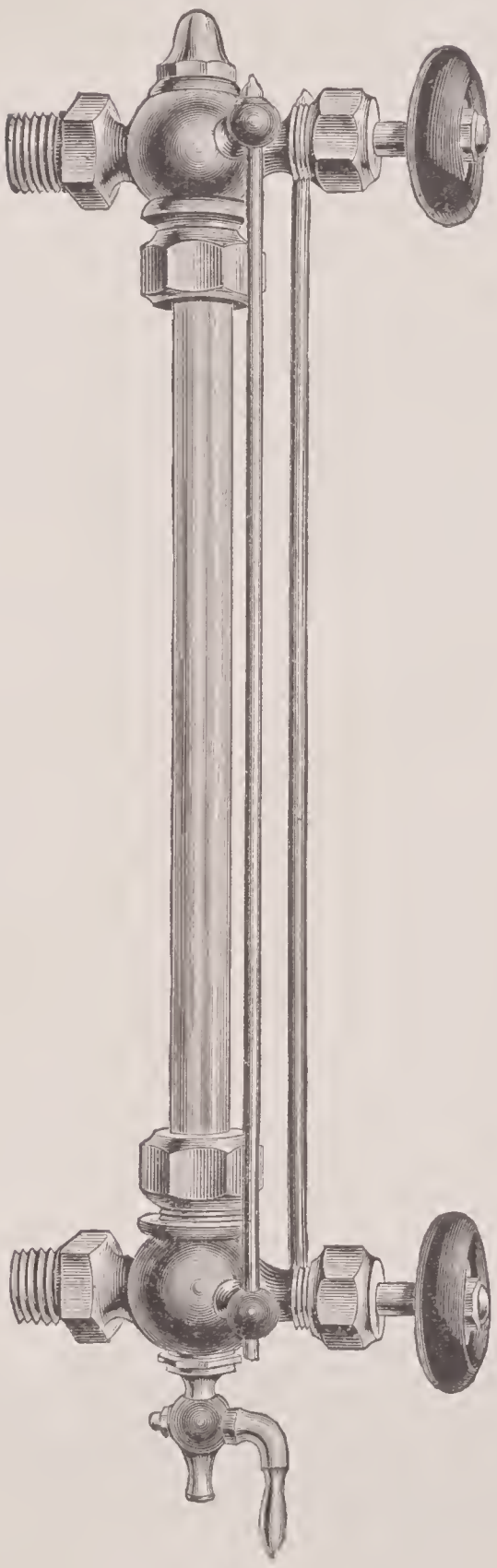


Fig. 1679.

Square Pattern, Finished Body.

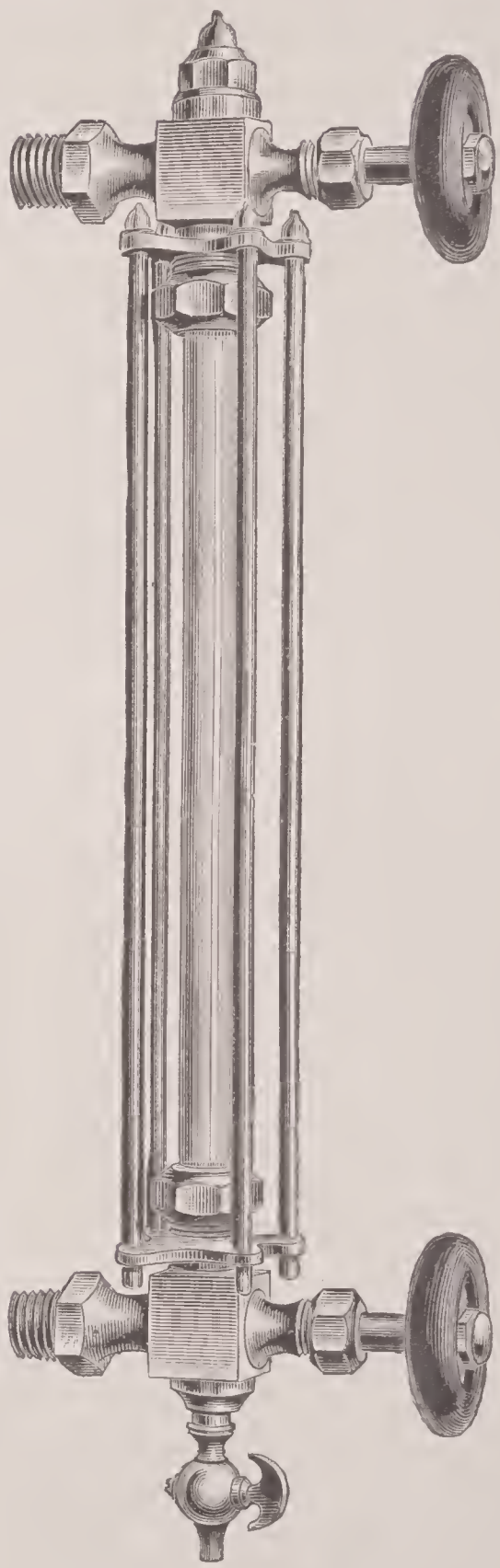


Fig. 1680.

No.	1.	With Iron Wheels,				glass, Fig.	1678,	½ × 10	ins.	Screwed for	⅜	in. Iron Pipe, each,	.	.	$2.75
"	1.	"	Patent Wood Wheels,			"	"	"	"	"	"	"	"	"	3.50
"	2.	"	Iron Wheels,			"	"	"	⅝ × 12	"	"	"	½	"	"	"	"	3.00
"	2.	"	Patent Wood Wheels,			"	"	"	"	"	"	"	"	"	"	"	"	3.75
"	3.	"	Iron Wheels,			"	"	"	¾ × 16	"	"	"	¾	"	"	"	"	4.50
"	3.	"	Patent Wood Wheels,			"	"	"	"	"	"	"	"	"	"	"	"	5.25
"	12.	"	"	"	"	"	"	1679,	⅝ × 12	ins.	"	"	½	"	"	"	"	6.00
"	13.	"	"	"	"	"	"	"	¾ × 16	"	"	"	¾	"	"	"	"	7.50
"	14.	(Large Body), with Patent Wood Wheels, glass, Fig. 1679, ¾ × 16 ins., Screwed for ¾ in. Iron Pipe, each,																8.00
"	15.	With Patent Wood Wheels, glass, Fig. 1680, ⅝ × 12 ins. Screwed for ½ in. Iron Pipe, each,																6.00
"	16.	"	"	"	"	"	"	"	¾ × 16	"	"	"	¾	"	"	"	"	7.50

Water Gauges are furnished complete with Glasses and mounted on Boards.

COMPRESSION GAUGE COCKS.

STEAM METAL.

With Patent Wood Wheel.

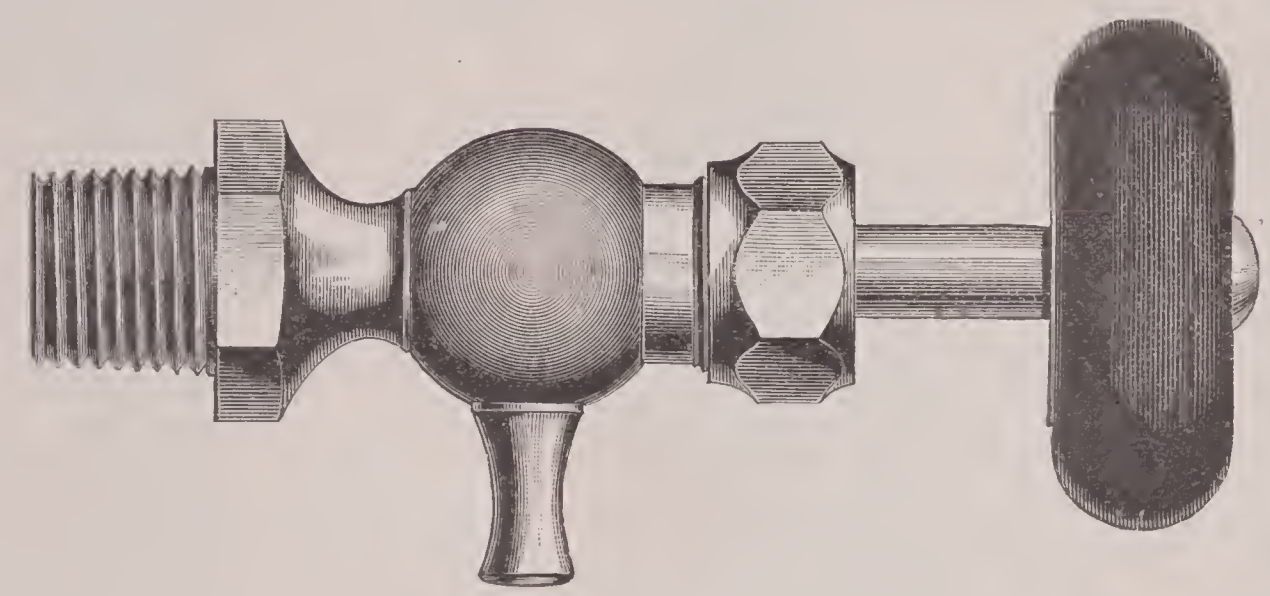


Fig. 1681.

	3/8	1/2	3/4
No. 1, Small Pattern, each,	$ .80	$ .85	$ .95
No. 2, Large " "	.95	1.00	1.10

With Patent Wood Wheel and Stuffing Box.

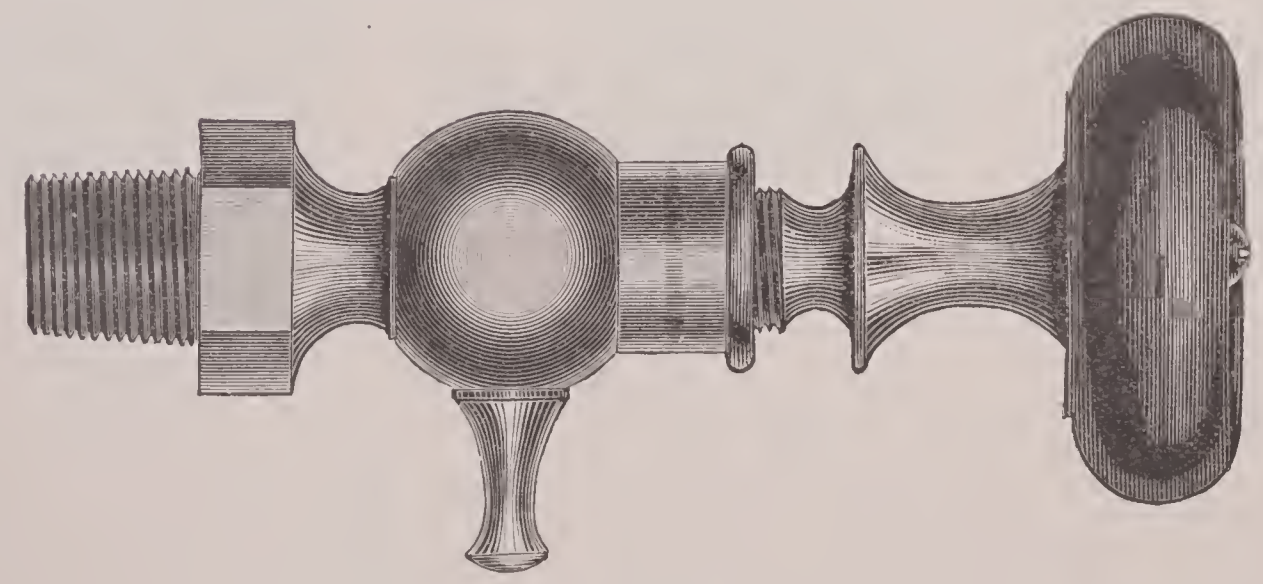


Fig. 1682.

	3/8	1/2	3/4
No. 4, each,	$1.10	$1 15	$1.25

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